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MONTHLY  
CLIMATIC  
DATA  
FOR THE WORLD

PREPARED IN COOPERATION WITH THE  
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Centers for Environmental Information, Asheville, North Carolina 28801

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**noaa**

National  
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Asheville, North Carolina

## PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). The National Oceanic and Atmospheric Administration's (NOAA) National Centers for Environmental Prediction (NCEP) and the United Kingdom's Hadley Centre for Climate Prediction and Research prepares and relays data to NOAA's National Centers for Environmental Information for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO Publication No. 9, Volume A lists the stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. Bolded stations are those that participate in the WMO Global Climate Observing System (GCOS) Program.

## REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Centers for Environmental Information during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

## **SURFACE DATA TABLES**

**DAYS OBS.:** The number of days on which observations were taken. Column will be blank if days are not reported.

**PRESSURE:** Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

**TEMPERATURE:** Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

**DAY 1 MM:** The number of days on which precipitation was 1 mm or more.

**PRECIPITATION:** Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

**QUINTILE:** Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

**% OF AV.:** Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

## **UPPER AIR DATA TABLES**

**HEIGHT:** Mean height of pressure surfaces in gpm. Asterisk (\*) indicates station elevation.

**VECTOR WIND:** Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

**STEADINESS:** Ratio of mean vector wind speed to mean scalar wind speed.

**OB:** Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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## **PUBLICATION STAFF**

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## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL
<b>EUROPE</b>															
<b>NORWAY</b>															
01001 JAN MAYEN	7056N	00840W	10	1013.0	1014.2	-2.1	1.8	4.4	.3	9	29	-11	2		
01008 SVALBARD LUFTHAVN	7815N	01528E	29	1011.7	1015.4	-8.3	4.1	2.5	.5	3	6	-4	2		
01025 TROMSO/LANGNES	6941N	01855E	10	1008.5	1009.7	.0	-.7	4.2	-.6	10	67	6	4		
01026 TROMSO	6939N	01856E	115	995.3	1009.5	.2		4.1		13	77		4		
01028 BJORNOYA	7431N	01901E	16	1010.0	1012.1	-3.6	1.8	4.0	.1	8	30	9	5		
01098 VARDØ	7022N	03106E	15	1007.9	1009.7	-.7	.4	4.3	-.6	13	47	14	5		
01152 BODO VI	6716N	01422E	13	1007.2	1008.8	2.1	-.4	5.1	-.3	15	120	68	6		
01212 ONA II	6252N	00632E	15	1009.4	1011.2	5.3		6.5							
01238 FOKSTUA II	6207N	00917E	974	895.8	1010.9	-2.0		3.9		6	17		4		
01241 ORLAND III	6342N	00936E	7	1009.4	1010.5	4.4	.3	6.1	-.3	15	96	36	5		
01317 BERGEN/FLORIDA	6023N	00520E	36	1009.4	1013.8	6.2	.3	6.6	.0	22	200	86	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204			3.7	.9			5	37	-11	3		
01403 UTSIRA FYR	5918N	00453E	56	1007.5	1014.5	5.8		7.4		19	102		5		
01415 STAVANGER/SOLA	5853N	00538E	9	1013.7	1014.8	5.3	-.2	7.1	.2	17	82	32	5		
01465 TORUNGEN FYR	5824N	00848E	15	1011.5	1013.2	6.3		6.7		5	55		4		
01492 OSLO-BLINDERN	5957N	01043E	96	999.8	1011.7	5.2	.7	5.6	.2	6	46	5	3		
<b>SWEDEN</b>															
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317	970.6	1009.7	-2.1				7	24		3		
02126 GUNNARN	6500N	01742E	277	975.4	1009.5	-.2		4.2		6	20		3		
02197 HAPARANDA	6549N	02406E	15	1006.8	1008.7	-.4		4.6		9	46		5		
02226 OSTERSUND FROSÖN	6312N	01430E	376	964.4	1010.3	1.2	.2	4.6	-.3				181		
02287 HOLMON	6349N	02052E	8	1008.0	1009.0	1.1		5.5		10	41		4		
02366 TIMRA/MIDLANDA	6231N	01727E	8	1009.6	1010.2	2.2	.1	4.8	-.5						
02407 MALUNG A	6040N	01342E	305	974.3	1011.4	1.9		4.8		6	34		3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107	998.6	1011.8	4.4	.8	5.9	.0				209	116	
02485 STOCKHOLM	5921N	01804E	52	1005.4	1010.8	4.9	.3	5.8	-.2	5	23	-7	2	208	112
02550 JONKOPING/AXAMO	5745N	01405E	224	985.2	1012.8	4.4	.7	6.2	.3						
02589 GOTSKA SANDÖN	5824N	01912E	17	1009.5	1011.6	3.7		6.6		7	28		3		
02590 VISBY	5740N	01821E	51	1006.3	1012.4	4.3	.3	7.1	.5	6	25	-4	3	263	136
<b>FINLAND</b>															
02801 KILPISJÄRVI	6903N	02047E	478	950.6	1011.1	-5.8		3.2		7	17		3		
02805 KEVO	6945N	02702E	107	997.2	1010.8	-4.4		3.5		5	27		4	185	
02836 SODANKYLA	6722N	02639E	179	987.0	1009.7	-2.5	-.4	3.6		5	28		4	172	
02935 JYVÄSKYLA	6224N	02541E	145	991.2	1008.7	.4	-.9	4.8		10	34	-3	3	144	
02942 NIINISALO	6151N	02228E	136	994.1	1009.2	1.0	-.9	5.2		12	42	4	4		
02963 JOKIOINEN	6049N	02330E	104	996.6	1009.6	1.8	-.6	5.5		9	33	1	3	165	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>UNITED KINGDOM</b>																	
03005 LERWICK	6008N	00111W	84		1004.6	1014.8	5.9	.7	7.5			23	81	9	4	136	103
03017 KIRKWALL	5857N	00254W	26														
03026 STORNOWAY AIRPORT	5813N	00619W	15		1016.6	1018.5	7.7	1.3	8.5			14	67	2	2	101	66
03066 KINLOSS	5739N	00334W	7		1018.0	1018.7	8.4	1.6	7.9			10	36	0	3	100	74
03091 DYCE	5712N	00213W	69		1010.5	1018.5	8.0	1.7	7.6			14	52	-1	3	137	94
03100 TIREE	5630N	00653W	12		1019.1	1020.7	8.2	1.0	9.0			12	36	-23	1	156	92
03162 ESKDALEMUIR	5519N	00312W	242		992.2	1021.2	6.6	.9	7.4			9	33	-50	0		
03171 LEUCHARS	5624N	00252W	12		1018.2	1019.5	8.5		7.7			3	6		1	197	135
03257 LEEMING	5418N	00132W	40		1017.0	1021.1	8.5	1.1	8.1			4	16	-29	1	176	135
03302 VALLEY	5315N	00432W	11		1021.5	1023.0	9.4	1.2	9.0			4	17	-36	1	118	67
03377 WADDINGTON	5310N	00031W	70		1013.1	1021.7	9.2	1.7	8.0			7	21	-26	2	157	110
03414 SHAWBURY	5248N	00240W	76		1013.6	1022.5	8.8		8.4			6	23		1	159	120
03502 ABERPORTH	5208N	00434W	134		1007.0	1023.4	9.0	1.4	8.8			6	17	-35	1	159	96
03590 WATTISHAM	5207N	00058E	89		1010.8	1021.9	9.1		8.1			5	10		1	181	115
03740 LYNEHAM	5130N	00159W	147		1005.1	1022.9	9.4	1.7	8.5			3	8	-37	1	193	126
03772 HEATHROW	5129N	00027W	25		1019.4	1022.6	10.9		8.4			2	5		1	186	120
03808 CAMBORNE	5013N	00519W	88		1013.3	1024.0	9.5		9.4			5	25		1	216	125
03862 HURN	5047N	00150W	11		1021.6	1022.9	9.1	1.0	8.8			2	5	-43	1	194	113
<b>IRELAND</b>																	
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1021.3	1024.3	9.3	.3	8.9			5	51	-26	2		
03955 CORK AIRPORT	5151N	00829W	162		1004.4	1024.3	9.0	1.4	8.8			4	25	-45	1	108	70
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1016.0	1023.7	9.0		8.9			6	17				
03962 SHANNON AIRPORT	5242N	00855W	20		1021.6	1024.0	9.7	1.0	9.0			6	18	-38	1	114	75
03967 CASEMENT AERODROME	5318N	00626W	97		1011.8	1023.3	8.3		8.6			4	9			104	70
03969 DUBLIN AIRPORT	5326N	00615W	85		1012.8	1023.3	8.0	.2	8.6			5	10	-41	1	99	65
03973 CONNAUGHT AIRPORT	5354N	00849W	209		997.8	1023.0	8.2		8.6			8	23			62	
03976 BELMULLET	5414N	01000W	10		1022.0	1023.1	9.6	1.2	9.3			8	25	-32	1		
03980 MALIN HEAD	5522N	00720W	25		1019.3	1021.8	8.8	1.1	8.8			11	41	-16	2		
<b>ICELAND</b>																	
04013 STYKKISHOLMUR	6505N	02244W	8		1008.8	1010.5	2.4	.8	5.7			15	110	58	6		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1010.3		3.0		6.0			16	160		6		
04030 REYKJAVIK	6408N	02156W	61		1004.0	1010.7	3.1	.2	5.7			17	150	92	6		135
04063 AKUREYRI	6541N	01805W	27		1008.1	1011.5	2.7	1.1	5.4			14	38	9	4	84	
04082 AKURNES	6418N	01513W	21		1011.6		3.7		6.1			15	156		5		
<b>GREENLAND</b>																	
04211 MITTARFIK UPERNAVIK (UPERNAV	7247N	05608W	129		1015.4												
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43		1014.2		-10.4	-.8	2.2			3	13	-7			
04250 NUUK (GODTHAAB)	6410N	05145W	84		1011.7		-5.0	-1.1	3.2			14	77	31			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04312 STATION NORD AWS	8136N	01641W	36		1021.8	-23.5	-.5	.6			3	10				
04320 DANMARKSHAVN	7646N	01840W	12		1022.1	-19.3	-2.0	.8			1	7	-3			
04339 ITTOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69								5	23	8			
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52		1011.7	-2.5	1.6	3.7			15	138	61			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88		1009.5	-1.0	.0	3.9								
<b>DENMARK AND FAROE ISLANDS</b>																
06011 TORSHAVN	6201N	00646W	61		1013.7	5.6	.7	7.3			14	73	-20			
06030 AALBORG	5706N	00951E	13		1014.4	6.0	.4	7.3			9	55				
06186 KOEBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	7		1015.6	7.3		7.6			10	72				
06190 ROENNE	5504N	01445E	17		1015.8	5.6	.2	7.5			5	24				
<b>NETHERLANDS</b>																
06235 DE KOOY	5256N	00447E	2		1020.6	1020.7	8.5	1.2	8.5	.1	6	22	-20	2	238	144
06260 DE BILT	5206N	00511E	4		1020.8	1021.1	8.6	.6	8.0	-.4	6	24	-28	2	185	122
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1019.5	1020.0	7.6	.4	8.1	-.2	7	39	-9	2	189	125
06310 VLissingen	5127N	00336E	10		1020.8	1021.8	9.4	1.4	8.7	.1	6	23	-23	2	230	146
06380 BEEK/MAASTRICHT AP/MAASTRICH	5055N	00547E	116		1021.5	8.3	.1	7.6	-.8		6	16	-36	1	161	115
<b>BELGIUM</b>																
06447 UCCLLE	5048N	00421E	104		1009.0	1021.3	8.8	.1	7.5	-1.1	7	15	-42	1	173	118
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		976.2	1021.4	8.6		6.9		3	5	-56	1	232	141
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																
06601 BASEL-BINNINGEN	4733N	00735E	317		982.5	1020.6	9.9		7.5		8	66			206	135
06610 PAYERNE	4649N	00657E	491		961.8	1020.0	9.1		7.4		3	41			250	150
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		954.3	1020.3	8.8	.8	7.2	-.4	9	117	28	5	195	140
06680 SAENTIS	4715N	00921E	2502		750.6	-3.8	.7	3.7	.2		13	171	-78	2	157	111
06700 GENEVE-COINTRIN	4615N	00608E	420		970.7	1019.9	10.5	1.7	7.5	-.2	5	40	-21	2	261	162
06717 GRAND ST. BERNARD	4552N	00710E	2479		751.7	-2.4		3.8			13	170			206	150
06720 SION	4613N	00720E	482		961.5	1018.3	11.6		6.9		3	21			260	130
06770 LUGANO	4600N	00858E	276		980.9	1016.5	13.3	2.3	9.0	.5	5	129	-28	3	254	145
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1014.0	1022.8	9.4		8.3		4	13		1	216	130
07015 LILLE	5034N	00306E	52		1016.4	1022.2	9.6		7.8		2	6		1	196	120
07020 LA HAGUE	4943N	00156W	12		1022.3	1025.0	10.3		9.7		2	33		1		
07027 CAEN	4911N	00027W	67		1015.0	1023.2	9.3	.8	8.9		7	39	-6	2	217	128
07037 ROUEN	4923N	00111E	156		1004.3	1022.8	9.2		8.0		5	24			214	125
07072 REIMS-PRUNAY	4912N	00409E	95		1010.3	1022.0	8.6		7.8		2	3			223	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07110 BREST	4827N	00425W	99		1011.7	1023.7	9.8	1.0	9.2		5	20	-52	1	227	130
07117 PLOUMANACH PERROS GUIREC	4850N	00328W	58		1016.5	1023.6	10.7		9.8		1	32				
<b>07130 RENNES</b>	4804N	00144W	43		1018.5	1023.0	10.1		8.8		4	37			226	125
07139 ALENCON	4826N	00006E	144		1005.2	1022.9	9.3		8.1		2	12		1	232	140
07149 PARIS-ORLY	4843N	00223E	90		1011.3	1022.3	10.5		7.6		4	16		1	218	
07168 TROYES	4820N	00401E	118		1007.5	1022.0	8.9		8.1		3	14			214	
07181 NANCY-OCHEY	4835N	00558E	351		980.1	1021.4	8.6		7.5		3	10				
<b>07190 STRASBOURG-ENTZHEIM</b>	4833N	00738E	153		1002.6	1020.9	10.3	.9	7.5		5	21	-27	1	211	131
07207 POINTE DU TALUT	4718N	00310W	43		1017.8	1023.1	11.4		9.6		5	21				
07222 NANTES	4709N	00136W	27		1019.2	1022.3	11.3	1.0	8.8		2	13	-36	1	265	142
07240 TOURS	4727N	00044E	112		1008.6	1022.3	10.4		8.3		4	12		1	261	145
07255 BOURGES	4704N	00222E	166		1001.7	1021.8	10.5	.8	7.7		4	27	-24	2	268	153
07280 DIJON	4716N	00505E	227		993.7	1021.2	10.1	.4	7.7		3	26	-26	2	247	140
07299 BALE-MULHOUSE	4736N	00731E	271		987.8	1020.7	9.7		7.6		6	46			223	135
07314 CHASSIRON	4603N	00125W	22		1019.3	1022.1	12.4		10.3		3	18		1		
07335 POITIERS	4635N	00018E	120		1007.4	1022.0	10.6		8.0		3	18			275	155
07434 LIMOGES	4552N	00111E	402		973.0	1021.0	10.7		7.7		5	33			271	150
07460 CLERMONT-FERRAND	4547N	00310E	330		981.9	1021.0	10.2		7.7		4	31		1	239	145
07471 LE PUY	4505N	00346E	833		923.2	1507 Y	7.3		6.9		4	48			226	
07481 LYON-SATOLAS	4544N	00505E	248		991.2	1020.0	11.4		7.9		4	43				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1015.4	1021.2	12.8		8.6		5	22	-50	1	279	145
07535 GOURDON	4445N	00124E	261		989.3	1020.6	11.7		8.2		4	26			267	150
07560 MONT AIGOUAL	4407N	00335E	1567		843.4	1501 Y	4.1		5.4		7	124		5		
07577 MONTELIMAR	4435N	00444E	74		1009.8	1018.7	13.4		8.3		4	56			282	130
07591 EMBRUN	4434N	00630E	876		916.0	1495 Y	10.3		6.1		6	58			255	120
07607 MONT-DE-MARSAN	4355N	00030W	60		1013.8	1020.9	12.2		8.6		4	51			263	150
07621 TARBES-OSSUN	4311N	00000W	364		977.4	1020.7	11.5		8.7		6	51			245	155
07627 SAINT GIRONS	4300N	00106E	412		971.5	1020.8	11.2		8.8		7	47			253	160
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		1002.4	1020.5	13.1		8.5		3	15	-49	0	279	155
07643 MONTPELLIER	4335N	00358E	8		1017.4	1018.4	14.6		9.3		2	30		1	293	130
07650 MARIGNANE	4327N	00514E	32		1013.3	1017.1	14.3		9.2		6	56	9	2	302	125
07661 CAP CEPET	4305N	00556E	136		1000.3	1016.3	14.2		10.9		5	46				
07690 NICE	4339N	00712E	27		1013.1	1016.2	14.8		11.5		7	65	3	2	278	120
07747 PERPIGNAN	4244N	00252E	47		1013.6	1018.9	15.1		9.2		3	9	-46	1	299	140
07761 AJACCIO	4155N	00848E	9		1015.8	1016.9	14.1		11.2		3	16	-36	1	314	140
07790 BASTIA	4233N	00929E	12		1015.0	1016.5	14.6		11.5		5	30			278	130
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1011.8	1019.9	14.3	2.2	11.1	.2	2	15	-68	1	302	181
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1007.2	1019.6	13.0		10.3		3	15		1		
08008 LUGO/ROZAS	4307N	00727W	446		967.4	1020.0	11.6		10.0		4	15		0	278	
08011 ASTURIAS/AVILES	4333N	00602W	130		1005.5	1021.1	11.8		10.9		8	48		1	253	180
08014 GIJON-MUSEL	4334N	00542W	6		1020.0	1020.7	13.1		11.4		7	32		1	238	165
08015 OVIEDO	4321N	00552W	339		980.4	1020.6	12.4	2.0	11.1	1.5	6	25	-87	1	252	174
08021 SANTANDER/PARAYAS	4326N	00349W	5		1021.0	1021.2	12.8		11.0		6	55		1	241	165
08023 SANTANDER	4329N	00348W	59		1014.2	1021.4	12.5	.6	11.8	1.3	6	28	-92	1	267	182

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08025 BILBAO/SONDICA	4318N	00254W	42		1016.5	1021.2	13.0		10.9		7	62		1	206	175
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		990.1	1021.1	11.8	1.2	10.4	.2	5	74	-84	1	240	194
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1020.2	1020.7	13.2		10.9		5	82		1	236	165
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		976.0	1019.0	14.1		9.4		3	19		1	276	165
08044 PONTEVEDRA	4226N	00837W	108		1004.6	1017.4	15.3		10.2		2	10		0	287	175
08045 VIGO/PEINADOR	4214N	00838W	256		988.0	1018.4	15.6	4.0	10.2	-.4	2	13	-141	0		
08048 ORENSE	4220N	00752W	147		1000.0	1017.3	16.0		9.8		3	16		1	293	170
08053 PONFERRADA	4234N	00636W	550		954.4	1017.7	14.8		7.2		2	14		1	317	180
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				11.3				3	10		1		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		916.7	1018.4	9.4	1.7	6.7	-.1	3	13	-51	1	306	184
08080 VITORIA	4253N	00243W	513		960.6	1020.9	10.2		8.9		4	15		1	255	
08084 LOGRONO/AGONCILLO	4227N	00220W	363		976.9	1019.5	13.5	2.0	7.9	-.7	2	5	-38	0	305	166
08085 PAMPLONA/NOAIN	4246N	00138W	459		966.6	1019.8	11.7		8.4		3	25		1	291	180
08130 ZAMORA	4131N	00544W	667		942.1	1018.7	13.9		6.8		1	3		1	305	135
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		921.3	1017.8	11.2		6.1		1	3		0	307	140
08141 VALLADOLID	4139N	00446W	735		933.4	1017.5	13.5	3.6	6.3	-1.4	2	7	-36	1	316	146
08148 SORIA	4146N	00228W	1082		895.7	1017.6	10.6		6.2		2	16		1	294	155
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		988.2	1018.5	15.5	2.7	8.0	-1.1	1	4	-28	1	331	153
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		926.6	1017.0	12.5	2.9	6.9	-1.5	3	10	-27	1	329	157
08210 AVILA	4039N	00442W	1131		890.4	1017.0	11.9		6.2		2	13		1	313	155
08213 SEGOVIA	4057N	00407W	1006		903.6	1016.5	12.8		6.3		3	10		1	313	170
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		812.9	1016.6	7.9		5.6		6	34		1	287	180
08219 MADRI-COLMENAR	4039N	00344W	1004		904.1	1016.0	13.5		7.2		5	21			300	
08221 MADRID/BARAJAS	4030N	00335W	633		950.1	1017.0	14.5	2.9	7.5	-1.1	5	16	-28	1	307	144
08222 MADRID, RETIRO	4025N	00341W	667		940.7	1016.8	16.0	3.8	8.3	.2	4	12	-41	1		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		938.5	1016.7	15.6		7.3		3	11		1	301	135
08224 MADRID/GETAFE	4018N	00343W	620		946.1	1016.7	15.8		7.1		4	13		1	306	135
08227 MADRID/TORREJON	4029N	00327W	612		946.8	1017.0	14.2		7.0		4	9		1	317	165
08231 CUENCA	4004N	00208W	946		910.3	1017.0	13.4		6.4		6	17		1	265	135
08235 TERUEL	4021N	00107W	902		915.1	1017.5	11.7		6.8		1	7		0	285	160
08261 CACERES	3928N	00620W	405		971.2	1016.4	16.7	3.3	9.4	.1	3	8	-39	1	316	155
08272 TOLEDO	3953N	00403W	516		957.6	1016.8	16.2		7.3		3	13		0	325	150
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		936.9	1017.5	13.5	2.6	8.5	.2	5	22	-30	2	295	132
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1011.3	1018.7	14.8	.1	10.8	.2	4	29	-12	3	270	125
08285 VALENCIA	3929N	00023W	11				15.7				4	23		2	246	115
08286 CASTELLON	3957N	00004W	35		1013.1	1018.4	15.9		11.4		3	14		2	290	135
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		993.9	1016.3	18.0	3.8	10.0	-1.0	2	5	-45	1	300	132
08348 CIUDAD REAL	3859N	00355W	629		944.9	1016.7	16.0	4.1	8.1	-1.4	4	43	-7	3	314	145
08359 ALICANTE	3822N	00030W	82		1009.0	1018.7	16.1	.4	12.6	1.1	1	5	-28	1	295	121
08360 ALICANTE/EL ALTET	3817N	00033W	43		1015.1	1018.7	17.1		12.6		1	3				
08383 HUELVA	3717N	00655W	20		1014.0	1016.4	18.0		13.1		2	131		5	305	125
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1012.5	1016.1	19.4		11.8		2	49		3	307	130
08397 MORON DE LA FRONTERA	3709N	00537W	88		1005.8	1016.1	18.3		11.9		2	34		2	284	125
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1005.9	1016.7	18.5	3.3	11.1	-.2	4	64	0	4	245	121
08417 JAEN	3747N	00348W	582		950.1	1016.1	17.6		9.0		5	36		0	305	135
08419 GRANADA/AEROPUERTO	3711N	00347W	570		950.9	1015.9	16.4		8.9		3	20		1	314	145

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08420 GRANADA/BASE AEREA	3708N	00337W	692		937.4	1016.0	15.4		8.0		2	26		2	290	140
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1009.8	1018.6	17.2		11.0		2	10		2	274	120
08430 MURCIA	3800N	00110W	62		1011.0	1018.3	17.6		11.4		2	10		3	283	120
08433 MURCIA/SAN JAVIER	3747N	00048W	5				16.3	1.8			01	1	-25	1	273	143
08449 ROTA	3639N	00621W	23		1014.0	1016.7	17.9		13.1		3	37			274	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1013.1	1016.4	17.8	2.4	12.9	.5	2	27	-27	2	281	121
08452 CADIZ, OBS.	3632N	00617W	9		1015.8	1016.9	18.3		13.8		2	35		3		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1017.1	1017.9	17.6	1.9	13.0	1.3	3	58	19	4	294	134
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1015.2	1017.6	17.6	1.5	13.1	.8	2	10	-16	2	274	117
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1018.9	1019.5	17.6				3	173		5	194	80
<b>PORTUGAL</b>																
08509 LAJES (ACORES)	3846N	02706W	54		1011.1	1017.6	15.5		14.9		13	69		3	145	140
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1008.3	1017.5	15.3		12.5		12	122				
<b>08535 LISBOA/GEOF</b>	3843N	00909W	95		1005.0	1016.3	18.3		12.8	.9	1	5	-59	0	301	128
08558 EVORA/C. COORD	3832N	00754W	246		987.8	1016.7	16.6		11.3		0	0				
08570 CASTELO BRANCO	3950N	00729W	386		972.2	1017.1	16.7		9.4		2	6				
08575 BRAGANCA	4148N	00644W	692		935.9	1016.1	9.9	-.1	7.6		3	15	-47	1		
<b>GERMANY</b>																
10015 HELGOLAND	5411N	00754E	8		1018.3	1018.7	7.3		8.1		8	29		2	211	120
10020 LIST/SYLT	5501N	00825E	29		1014.0	1017.3	7.0		8.1		8	29		2	185	105
10028 ST PETER-ORDING	5420N	00836E	11		1016.9	1018.2	7.4		8.0		12	41		3	207	130
10035 SCHLESWIG	5432N	00933E	48		1011.8	1017.7	7.0	.8	7.9		14	68		4	157	94
10046 KIEL-HOLTENAU	5423N	01009E	31		1014.1	1017.6	7.2		7.9		10	47			176	105
10055 WESTERMARKELSDORF	5432N	01104E	9		1016.1	1017.1	7.3		8.3		10	35			204	115
10091 ARKONA	5441N	01326E	42		1011.2	1016.3	6.4		7.8		8	35		4	193	105
10113 NORDERNEY	5343N	00709E	16		1017.5	1019.4	8.3		8.3		8	23		2	213	120
10129 BREMERHAVEN	5332N	00835E	11		1018.4	1019.1	8.0		8.5		8	33		2	170	105
10131 CUXHAVEN	5352N	00842E	12		1017.2	1018.7	7.9		8.1		13	37		2	174	100
10142 ITZEHOE	5359N	00934E	26		1015.9	1019.0	6.9		7.9		15	50			153	95
<b>10147 HAMBURG-FUHLSBUETTEL</b>	5338N	00959E	16		1016.6	1018.5	7.4	.1	7.7		13	50	-1	3	139	87
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1016.0	1018.1	7.1		7.6		13	40			151	90
10161 BOLTHENHAGEN	5400N	01112E	17		1015.7	1017.7	7.2		8.0		12	36		3	178	100
10162 SCHWERIN	5339N	01123E	68		1010.7	1018.0	7.2		7.8		12	46		4	148	90
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1015.7	1017.2	7.4	1.1	7.9	.1	10	39	-3	3	194	112
10180 BARTH	5420N	01243E	7		1016.3	1016.8	6.8		7.7		12	48			167	95
10184 GREIFSWALD	5406N	01324E	6		1016.1	1016.9	7.2		7.5		11	39			142	80
10193 UECKERMUENDE	5345N	01404E	2		1016.7	1017.0	7.2		7.9		13	44		4	130	75
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1019.8	1019.6	7.7		8.1		10	39			169	100
10224 BREMEN	5303N	00848E	5		1018.8	1019.5	7.7		7.9		8	27		2	153	100
10249 BOIZENBURG	5324N	01041E	46		1012.7	1018.4	7.4		7.7		10	52		4	151	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10261 SEEHAUSEN	5254N	01144E	23		1015.5	1018.3	7.8		7.8		10	40			160	105
10264 MARNITZ	5319N	01156E	87		1007.3	1018.0	7.4		7.6		11	67		4	144	90
10270 NEURUPPIN	5254N	01249E	45		1012.4	1018.0	7.8		7.5		7	31		3	168	105
10291 ANGERMUENDE	5302N	01400E	55		1010.6	1017.4	7.6		7.6		11	35		3	138	85
10305 LINGEN	5231N	00718E	26		1017.5	1020.4	8.3		7.7		10	32		2	140	90
10309 AHAUS	5204N	00656E	47		1015.0	1020.8	7.9		7.9		7	17			144	95
10312 BELM	5219N	00810E	104		1007.5	1020.3	7.5		7.5		7	19			142	95
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1014.0	1020.4	8.0		7.6		5	14			138	85
10321 DIEPHOLZ	5235N	00821E	43		1014.7	1020.0	7.8		7.8		9	24		2	149	100
10325 BAD SALZUFLEN	5206N	00845E	139		1003.5	1020.2	7.8		7.8		8	20		1	144	95
10338 HANNOVER	5228N	00941E	59		1012.3	1019.6	7.8	.0	7.7	-.3	8	33	-17	2	141	88
10348 BRAUNSCHWEIG	5218N	01027E	88		1009.4	1019.5	8.0		7.8		7	24		1	155	105
10359 GARDELEGEN	5231N	01124E	48		1013.2	1019.1	7.7		7.5		8	18		2	152	100
10361 MAGDEBURG	5206N	01135E	85		1008.6	1019.0	8.5		7.6		5	14		1	152	95
10365 GENTHIN	5223N	01210E	39		1014.2	1018.8	8.0		7.5		6	16		1	147	95
10379 POTSDAM	5223N	01304E	100		1006.0	1018.2	8.3	.3	7.6	.1	7	26	-18	2	160	95
10382 BERLIN-TEGEL	5234N	01319E	37		1013.5	1018.0	8.4		7.6		7	25			142	90
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.1	1018.1	8.6		7.7		6	26		3	141	85
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1011.8	1018.0	8.2		7.6		7	22			140	
<b>10393 LINDBERG</b>	5213N	01407E	112		1005.2	1017.9	7.9	.0	7.6	.0	8	26	-15	2	143	87
10396 MANSCHNOW	5233N	01433E	16		1015.9	1017.5	8.1		7.8		5	18			136	80
10400 DUESSELDORF	5118N	00646E	45		1016.2	1021.2	8.5		7.0		4	20			141	90
10410 ESSEN-BREDENNEY	5124N	00658E	161		1002.7	1021.1	8.3	-.2	7.5	-.5	5	26	-42	1	139	95
10418 LUEDENSHEID	5115N	00739E	392		973.8	1020.9	6.6		7.1		7	33			137	100
10424 WERL	5134N	00753E	86		1010.2	1020.8	8.1		8.1		8	18			142	110
10427 KAHLER ASTEN	5111N	00829E	859		919.1	1487 Y	3.3		6.3		10	45		1	131	95
10430 BAD LIPPSPRINGE	5147N	00850E	158		1001.0	1020.4	7.3		7.7		9	28		1	121	80
10442 ALFELD	5157N	00948E	145		1002.2	1020.0	7.3		7.7		7	41			128	90
10444 GOETTINGEN	5130N	00957E	175		999.5	1020.1	7.3		7.7		5	27		2	133	95
10449 LEINEFELDE	5124N	01019E	356		977.1	1019.9	6.7		7.2		6	23		1	136	90
10453 BROCKEN	5148N	01037E	1153		884.6	1471 Y	.5		5.7		15	78		2	120	90
10460 ARTERN	5123N	01118E	166		999.2	1019.4	8.0		7.6		6	21		2	147	100
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1002.6	1019.2	8.1		7.7		8	22			153	100
10474 WITTENBERG	5153N	01239E	106		1005.8	1018.7	8.1		7.5		5	16		1	140	85
10480 OSCHATZ	5118N	01306E	152		1000.7	1019.0	8.0		8.3		9	26			133	90
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		990.5	1018.7	7.8		7.7		11	44		3	130	90
10496 COTTBUS	5146N	01419E	70		1009.5	1018.0	8.1		7.7		8	23		1	139	85
10499 GOERLITZ	5110N	01457E	240		989.2	1018.3	7.6	.0	7.9	.2	13	52	2	4	130	83
10505 AACHEN-ORSBACH	5046N	00710E	233		993.2	1021.5	7.6		7.4		5	22			154	105
10506 NUERBURG-BARWEILER	5022N	00652E	488		962.7	1021.3	6.5		6.8		2	9			172	115
10513 KOELN/BONN	5052N	00710E	100		1009.0	1021.1	8.5		7.5		3	17		1	159	105
10519 BONN-ROLEBER	5044N	00712E	162		1001.6	1021.2	8.5		7.3		2	19			174	110
10520 ANDERNACH	5025N	00725E	77		1011.8	1021.1	9.0		7.5		3	13			183	135
10526 BAD MARIENBERG	5040N	00758E	555		955.4	1020.8	6.0		6.7		7	26			171	115
10532 GIESSEN	5035N	00842E	195		995.5	1020.4	7.9		7.4		2	19		1	167	110
10537 NEU ULRICHSTEIN	5045N	00901E	352		978.0	1020.5	7.2		6.9		3	22			166	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10542 BAD HERSFELD	5051N	00944E	273		987.4	1020.3	7.6		7.0		3	13		1	144	100
10544 WASSERKUPPE	5030N	00957E	925		911.3	1487 Y	3.7		5.9		7	29		1	151	100
10548 MEININGEN	5034N	01023E	453		965.8	1020.2	6.8		6.8		5	27			147	95
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		980.8	1019.8	7.1		7.3		6	31		2	139	90
10557 NEUHAUS A.R.	5030N	01108E	851		919.4	1484 Y	3.9		6.3		8	44			111	75
10564 SCHLEIZ	5034N	01148E	502		959.5	1019.7	6.3		7.0		11	36			120	85
10567 GERA-LEUMNITZ	5053N	01208E	312		982.0	1019.5	7.2		7.6		7	27		1	124	85
10577 CHEMNITZ	5048N	01252E	420		969.0	1019.3	6.5		7.3		12	53		3	115	85
10578 FICHTELBERG	5026N	01257E	1215		878.3	1477 Y	1.0	-.3	5.8	.1	19	104	18	4	95	68
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		915.5	1474 Y	3.3		6.4		17	102			108	80
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.2	1018.8	7.2		7.6		13	65			115	80
10609 TRIER-PETRISBERG	4945N	00640E	273		988.3	1021.4	8.7	.3	7.0	-.8	1	5	-48	0	219	140
10616 HAHN	4957N	00716E	503		960.9	1021.2	7.0		6.2		2	10			201	130
10628 GEISENHEIM	4959N	00757E	123		1007.2	1020.8	9.9	.5	7.1	-.8	3	5	-34	0	192	116
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		923.0	1493 Y	4.6		6.1		5	22		0	169	110
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1007.8	1020.5	9.7		7.2		2	10		0	181	110
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		965.9	1020.5	7.7		7.2		5	25			163	110
10655 WUERZBURG	4946N	00958E	272		987.7	1020.5	8.8		7.3		2	21		1	164	105
10658 BAD KISSINGEN	5014N	01005E	282		986.0	1020.1	8.0		7.1		3	16		1	152	105
10675 BAMBERG	4953N	01055E	243		990.7	1020.0	7.9		7.5		3	26		1	129	85
10685 HOF	5019N	01153E	568		951.8	1019.5	6.3		6.7		5	15		1	114	75
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		945.4	1019.6	5.8		7.1		7	21			126	85
10688 WEIDEN	4940N	01211E	439		967.2	1019.6	7.4		7.4		11	44		3	136	85
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		982.4	1021.1	8.5		7.1		2	6		0	220	135
10724 WEINBIET	4923N	00807E	557		954.1	1020.6	7.8		6.8		2	6			196	130
10729 MANNHEIM	4931N	00833E	100		1008.5	1020.7	10.0		7.5		1	6			191	115
10731 RHEINSTETTEN	4858N	00819E	118		1006.4	1020.8	9.6		7.9		7	20			209	135
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		973.3	1020.3	8.5		7.4		6	39		2	193	125
10742 OEHRINGEN	4913N	00931E	277		987.3	1020.5	8.9		7.5		9	30		0	163	100
10747 KAISERBACH-CRONHUELLE	4855N	00941E	490		961.9	1020.7	6.6		6.9		11	59			157	
10761 WEISSENBURG	4901N	01058E	424		967.3	1020.1	7.6		7.7		7	47		4	149	95
10763 NUERNBERG	4930N	01103E	319		981.7	1020.0	8.3	.1	7.4	-.2	4	29	-19	1	159	96
10776 REGENSBURG	4903N	01206E	371		975.1	1019.5	8.5		7.7		9	59		5	142	85
10788 STRAUBING	4850N	01234E	360		976.3	1019.5	8.4		7.9		9	72			146	90
10791 GROSSER ARBER	4907N	01308E	1446		853.9		.4		5.4		13	97			114	75
10803 FREIBURG	4800N	00751E	300		992.0	1020.8	9.4		7.7		6	42		1	200	125
10805 LAHR	4822N	00750E	157		1001.8	1020.9	9.7		8.0		7	39		2	203	125
10815 FREUDENSTADT	4827N	00825E	801		926.4	1500 Y	5.9		6.6		9	64		2	175	115
10836 STOETTEN	4840N	00952E	737		933.1	1020.4	6.1		7.0		10	68		2	158	100
10852 AUGSBURG	4826N	01056E	477		963.1	1020.2	7.2		7.7		10	89		4	149	95
10863 WEIHENSTEPHAN	4824N	01142E	479		962.7	1020.0	7.5		7.3		9	83		5	154	95
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		966.4	1020.0	7.6	.0	7.6	.2	8	82	27	5	149	93
10875 MUEHLDORF	4817N	01230E	410		971.0	1019.8	7.6		8.0		10	73		4	137	90
10895 FUERSTENZELL	4833N	01321E	480		962.0	1019.3	7.6		7.6		10	96			141	85
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		850.5	1500 Y	1.7		5.6		12	117		3	171	125
10929 KONSTANZ	4741N	00911E	447		967.3	1020.3	9.1	.4	7.9	.1	13	132	64	5	193	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10946 KEMPTEN	4743N	01020E	705		937.3	1020.3	6.5		7.2		13	124		4	149	95
10948 OBERSTDORF	4724N	01017E	812		925.6	1499 Y	5.7		7.1		12	164		4	144	105
10961 ZUGSPITZE	4725N	01059E	2962		706.9	3037 Z	-7.5	.0	2.9	-.2	15	237	38	4	159	104
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		905.4	1498 Y	5.4	.3	6.8	-.3	12	120	27	5	141	90
<b>AUSTRIA</b>																
<b>11012 KREMSMUENSTER</b>	4803N	01408E	389		972.6	1019.3	8.5		7.8		15	127		5	134	80
11035 WIEN/HOHE WARTE	4815N	01622E	200		992.5	1017.5	10.0		8.1	.2	11	72	21	5	180	106
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		948.9	1018.6	8.6		7.4		14	107		5	207	125
<b>11146 SONNBLICK</b>	4703N	01257E	3111		692.1	3026 Z	-7.5		2.9	-.1	16	213	-41	5	155	119
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		966.4	1019.5	8.1		7.7	.1	18	215	132	5	128	84
11155 FEUERKOGEL	4749N	01343E	1621		836.3	1491 Y	.5		5.4		18	186		5	116	75
11212 VILLACHERALPE	4636N	01340E	2160		782.0	1487 Y	-.9		5.1		9	131		4	160	105
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		961.0	1017.0	9.9		7.6	.2	8	116	51	5	207	116
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		973.9	1017.0	9.4		7.7	-.4	7	107	55	5	197	122
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		930.9		5.4		6.7		11	51		4	128	80
<b>11464 MILESOVKA</b>	5033N	01356E	836		920.1		4.3		6.5		11	46		4	114	65
11487 KOCELOVICE	4928N	01350E	522		956.5	1018.8	6.9		7.3		14	75		6	125	75
11518 PRAHA/RUZYNE	5006N	01415E	380		974.7	1018.7	7.6	.0	7.4	.1	15	55	17	4	130	78
11520 PRAHA-LIBUS	5001N	01427E	303		982.1	1018.7	8.4		7.4		16	65		5	121	75
11603 LIBEREC	5046N	01501E	405		970.0	1018.5	6.4		6.9		13	61		4	108	75
11659 PRIBYSLAV	4935N	01546E	536		954.4	1018.5	6.1		7.5		14	82		5	102	65
11723 BRNO/TURANY	4909N	01642E	246		988.8	1018.5	9.1	.1	7.6	.2	8	43	12	4	148	88
11782 OSTRAVA/MOSNOV	4941N	01807E	260		986.0	1017.4	8.0	-.2	7.5	-.1	14	114	62	5	113	74
11787 LYSA HORA	4933N	01827E	1327		864.5	1465 Y	.8		6.0		17	221		6	85	60
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		997.2	1017.1	9.2		7.7		7	49		4	163	90
11858 HURBANOVO	4752N	01812E	124		1002.0	1017.0	10.4	-.3	8.3	.1	5	41	3	3	181	102
11903 SLIAC	4839N	01909E	315		978.9	1016.8	8.3	-.3	7.6	.0	11	75	28		169	102
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		934.3		6.0	.0	6.9	.3	13	72	29	5	158	98
11968 KOSICE	4840N	02113E	231		988.3	1016.2	9.2		7.8		12	49		4	142	80
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1014.9	1015.3	6.0		7.7		9	48		4	186	
12160 ELBLAG	5410N	01926E	43		992.4	1015.1	5.5		7.2		13	65		5	152	95
12205 SZCZECIN	5324N	01437E	7		1016.1	1017.0	7.4	.0	7.6	-.1	13	42	4	4	143	95
12295 BIALYSTOK	5306N	02310E	151		996.3	1015.0	6.3	-.4	7.0	-.4	12	78	42	6	170	115
12330 POZNAN	5225N	01651E	84		1006.2	1017.1	7.7	.1	7.5	.0	9	34	-2	3	154	101
12375 WARSZAWA-OKECIE	5210N	02058E	106		1002.9	1015.9	7.7	.0	7.3	-.4	11	48	15	5	113	75
<b>12385 SIEDLCE</b>	5215N	02215E	155		996.6	1015.6	7.0		7.2		13	82		6	175	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12424 WROCLAW II	5106N	01653E	124		1017.7		8.6	.6	8.1	.1		13	60	21	5	144	101
12497 WLODAWA	5133N	02332E	179		993.7	1015.7	7.2		7.3			12	57		5	164	100
12566 KRAKOW	5005N	01948E	237		987.6	1017.1	7.5	-.4	7.8	-.1		14	92	44	5		
<b>HUNGARY</b>																	
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		999.8	1016.7	11.0	-.1	7.9	-.4		7	71	33	5	199	109
12882 DEBRECEN	4729N	02136E	109		1002.9	1016.1	10.4	-.3	7.9	-1.1		6	46	4	4	232	122
12925 NAGYKANIZSA	4627N	01658E	141		1000.4	1017.5	10.7		8.3			4	21		1		
<b>12942 PECS/POGANY</b>	4600N	01814E	203		993.1	1017.4	11.2	.5	7.8	-.7		7	23	-32	1	196	105
12982 SZEGED	4615N	02006E	83		1006.7	1016.7	10.9	-.2	8.3	-.6		6	39	-2	3	208	116
<b>SERBIA AND MONTENEGRO</b>																	
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1006.5	1017.0	11.4		8.6			7	57		4	188	105
13274 BEOGRAD	4448N	02028E	132		1000.9	1016.9	12.6	.2	8.3	-.2		11	52	-6	2		
13388 NIS	4320N	02154E	202		993.3	1017.9	11.6		8.5			13	77		5	173	100
13463 PODGORICA-GRAD	4226N	01917E	50		1010.8	1016.7	15.2		9.4			7	107		2	225	115
<b>SLOVENIA</b>																	
14008 KREDARICA	4623N	01351E	2515		747.3	3030 Z	-3.4		4.2			14	242		5	136	100
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		981.8	1017.1	12.0		9.2			8	153		5	208	125
<b>CROATIA</b>																	
14236 ZAGREB/GRIC	4549N	01559E	162		997.6	1017.0	13.2		8.5			9	48		2	190	115
14445 SPLIT/MARJAN	4331N	01626E	128		1000.9	1016.2	14.5		9.1			6	36		1	227	105
<b>BOSNIA AND HERZEGOVINA</b>																	
14542 BANJA LUKA	4447N	01713E	156		998.8	1017.6	11.7		8.8			12	148		5	197	125
14557 TUZLA	4433N	01842E	307		981.9	1018.5	10.4		7.9			11	155		6	162	105
14648 MOSTAR	4321N	01748E	108		1004.9	1016.8	13.8		10.1			6	80		2	200	115
<b>14652 BJELASNICA</b>	4343N	01816E	2070		791.7	1481 Y	-1.4		5.1			14	108		4	128	100
14654 SARAJEVO-BJELAVE	4352N	01826E	638		943.3	1017.4	9.1	-.3	7.2	.0		14	132	59	5	148	97
<b>ROMANIA</b>																	
15023 SUCEAVA	4738N	02615E	352		972.2	1014.7	8.6		7.2			5	36		2	186	110
<b>15085 BISTRITA</b>	4709N	02431E	367		971.9	1016.0	9.3	.2	7.3	-.9		9	42	-15	2	187	109
15090 IASI	4710N	02738E	104		1007.3	1016.5	10.3	.0	8.0	-.4		6	89	36	5	206	121
15120 CLUJ-NAPOCA	4647N	02334E	414		967.1	1016.5	9.1	.1	7.5	-.6		9	67	19	4	168	97
15247 TIMISOARA	4546N	02115E	88		1005.9	1016.4	10.8	-.4	8.2	-1.0		9	56	8	4	185	99
15260 SIBIU	4548N	02409E	444		963.3	1016.4	10.0	.6	7.1	-1.4		6	34	-20	2	143	91
<b>15280 VARFU OMU</b>	4527N	02527E	2509		746.7	3014 Z	-4.2	-.2	4.0	-.2		15	125	39	5	129	109
15292 CARANSEBES	4525N	02215E	242		987.9	1017.1	10.5		8.1			8	45		2	162	95
15310 GALATI	4529N	02802E	71		1008.2	1016.7	10.4	-.4	8.1	-.1		6	85	47	6	181	94

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15350 BUZAU	4509N	02649E	97		1005.1	1017.1	10.0		8.2		9	76		6	200	105
<b>15360 SULINA</b>	4510N	02944E	9		1014.9	1016.4	9.1	-.6	9.6	-.7	9	37	18	6	194	112
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.2	1016.3	10.1	-1.2	8.5	-.8	7	90	44	5	189	103
15450 CRAIOVA	4419N	02352E	195		992.9	1016.2	10.9	-.2	8.3	-1.3	6	57	5	4	211	112
15480 CONSTANTA	4413N	02839E	14		1015.2	1016.9	9.3	-.6	9.2	-.7	8	43	13	5	174	97
<b>BULGARIA</b>																
15502 VIDIN	4359N	02251E	595		1012.0	1015.8	11.3		9.2		6	44		2	221	110
15552 VARNA	4312N	02757E	43		1012.2	1017.1	8.8	-1.4	8.9	-.9	5	14	-30	1	200	125
15614 SOFIA (OBSERV.)	4239N	02323E	595		947.1	1016.8	10.4	.0	7.4	-.3	8	55	6	4	222	131
15730 KURDJALI	4139N	02523E	331		977.2	1016.4	11.3		9.5		10	37		2	216	110
<b>ITALY</b>																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.7	1486 Y	4.4		5.5		3	13	-23	1		
16022 PAGANELLA	4609N	01102E	2129		784.6	1484 Y	.3		4.6		6	41	1	4	178	
16033 DOBBIACO	4644N	01213E	1226		878.1	1493 Y			7.0		0	T	-45	1		
16052 PIAN ROSA	4554N	00742E	3488		661.8	3049 Z	-7.1		2.3		0	T		0	242	126
16061 BRIC DELLA CROCE	4502N	00743E	710		933.6		11.6		8.4		6	28	-62	2	216	157
16088 BRESCIA/GHEDI	4525N	01017E	97		1004.5	1016.0	14.2		10.0		6	76	7	4		
16098 TREVISO/ISTRANA	4541N	01206E	42		1011.4	1016.0	13.8		11.5		9	79	-2	4		
<b>16110 TRIESTE</b>	4539N	01345E	4		1016.1	1016.5	13.9		9.9		9	68	-18	2	213	120
<b>16134 MONTE CIMONE</b>	4411N	01042E	2173		781.6	1491 Y	2.6		5.4		7	26	-24	2	170	135
16148 CERVIA	4413N	01218E	10		1014.8	1016.0	13.1		12.2		6	54	1	4	253	
16153 CAPO MELE	4357N	00811E	221		990.2	1016.0	13.7		12.1		4	19	-46	1	234	118
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.0	1017.0	13.9		11.9		4	21	-58	1	239	124
16179 FRONTONE	4331N	01244E	574		948.5		12.4		8.7		7	72	-23	3		
16206 GROSSETO	4244N	01103E	7		1015.5	1016.0	13.8		10.5		3	11	-38	1		
16224 VIGNA DI VALLE	4205N	01213E	266		984.7	1016.0	13.4		10.6		4	36	-42	2	270	132
<b>16232 TERMOLI</b>	4200N	01500E	44		1010.4	1016.0	15.0		12.9		5	28	6	4	250	130
16245 PRATICA DI MARE	4139N	01227E	21		1013.8	1016.0	14.1		11.5		5	45	-14	3		
16253 GRAZZANISE	4103N	01404E	10		1015.2	1016.0	14.0		12.8		3	10	-59	0	236	125
16258 MONTE S. ANGELO	4142N	01557E	848		917.3		9.3		7.6		8	46	-2	3		
16310 CAPO PALINURO	4001N	01516E	185		994.2	1016.0	15.4		13.6		0	T	-57	1	223	111
16325 MARINA DI GINOSA	4026N	01653E	12		1014.5	1016.0	15.4		12.8		7	33	5	4		
16344 MONTE SCURO	3920N	01624E	1677		830.8	1489 Y	6.2		7.1		8	64	6	4	229	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1002.3	1016.0	14.2		12.8		2	8	-21	1	254	
16420 MESSINA	3812N	01533E	54		1010.0	1016.0	16.3		13.3		4	29	-30	2	250	121
16429 TRAPANI BIRGI	3755N	01230E	9		1015.8	1017.0	15.4		13.2		3	25	-11	3	249	114
16450 ENNA	3734N	01417E	1001		900.4	1481 Y			5.8		4	31		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1013.3	1017.0	15.9		12.9		3	9	-26	3		
16480 COZZO SPADARO	3641N	01508E	51		1009.2	1015.0	22.4		14.7		4	10	-7	2	251	
16522 CAPO CACCIA	4034N	00810E	204		992.7	1017.0	14.7		12.3		2	7		0	272	125
16546 DECIMOMANNU	3921N	00858E	24		1013.8	1017.0	14.6		12.0		6	35	-11	3		
<b>GREECE</b>																

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1016.3	1016.4	15.7	1.5	9.2	-1.7	3	7	-29	1	264	131
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1015.5	1016.0	16.0	.9	12.4	.1	2	44	-17	3	296	144
16648 LARISSA (AIRPORT)	3938N	02225E	74		1007.6	1015.9	15.0	1.0	9.8	-.9	3	22	-6	3	275	129
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1010.6	1015.5	17.0	1.0	10.1	-1.5	1	4	-20	1	205	89
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1016.2	1016.4	16.1	.6	13.2	.5	2	29	-22	2	302	120
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1015.8	1016.4	15.5	.1	11.3	-.8	2	9	-38	1	258	122
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		997.8	1015.8	16.3	.5	13.6	2.0	2	22	-9	2	275	120
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1011.2	1015.9	16.8	.2	14.8	3.1	2	16	-14	2	249	110
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		1000.6	1016.9	10.4	-1.1	9.1	.2	7	91	27	0	193	120
17026 SINOP	4202N	03510E	32		1012.3	1016.2	9.5		9.6		8	46	0	0	147	90
17030 SAMSUN	4117N	03618E	4		1017.2	1017.6	10.3	-1.1	8.9	-1.7	9	78	17	0	186	160
17034 GIRESUN	4055N	03823E	37		1013.9	1018.5	10.9	-.6	9.1	-1.2	9	57	-24	0		
<b>17040 RIZE</b>	4102N	04031E	9		1017.4	1017.7	11.1	-.5	9.8	-.5	11	96	-5	0	180	135
17045 ARTVIN	4111N	04149E	628		945.2	1017.8	12.1		6.3		6	28	0	0	179	100
17050 EDIRNE	4140N	02634E	51		1009.8	1015.9	13.3	.4	7.8	-2.1	6	60	8	0	235	120
17056 TEKIRDAG	4059N	02733E	3		1016.8	1017.2	11.2		10.1		6	52	0	0	229	140
17069 ADAPAZARI	4047N	03025E	30		1012.9	1016.5	12.4		9.6		9	75	0	0	184	135
17070 BOLU	4044N	03136E	743		930.3	1017.1	8.2		6.4		9	64	0	0	176	110
<b>17074 KASTAMONU</b>	4122N	03347E	800		923.4	1016.1	8.8	-.8	6.3	-1.5	9	41	-16	0	181	105
17080 CANKIRI	4036N	03337E	751		928.6	1016.0	10.2		6.3		8	28	0	0	211	120
17084 CORUM	4033N	03457E	776		926.4	1016.1	10.1	-.4	6.8	-.9	7	50	-3	0	206	115
17086 TOKAT	4018N	03634E	608		945.0	1015.8	12.3		6.4		8	48	0	0	221	120
17088 GUMUSHANE	4028N	03928E	1219		880.7	1017.6	9.1		5.3		8	56	0	0	188	100
<b>17090 SIVAS</b>	3945N	03701E	1285		871.9	1016.5	9.6	.6	5.4	-1.5	9	57	2	0	238	130
17092 ERZINCAN	3942N	03931E	1154		879.5	1015.3	10.7	.2	5.5	-1.7	6	68	18	0	187	105
17096 ERZURUM	3957N	04110E	1758		824.1	1016.9	5.6	.2	5.6	-.4	10	45	-7	0	211	110
17098 KARS	4033N	04305E	1795		822.6	1017.4	5.5	.3	4.9	-1.3	7	37	-7	0	213	120
17099 AGRI	3944N	04303E	1632		836.2	1017.4	7.1		6.1		11	46	0	0	202	110
17112 CANAKKALE	4008N	02624E	6		1015.7	1016.4	13.3	.7	9.4	-1.7	2	15	-32	0	225	95
17116 BURSA	4011N	02904E	100		1004.2	1016.1	13.0	.1	9.8	-.4	8	51	-11	0	204	115
17130 ANKARA/CENTRAL	3957N	03253E	891		913.8	1015.5	11.1	-.1	5.8	-1.7	7	23	-25	0	193	95
17140 YOZGAT	3949N	03448E	1298		869.9	1015.7	8.3		5.4		7	0047	1	0	195	110
17150 BALIKESIR	3937N	02755E	103		1004.7	1017.2	12.3	-.9	9.5	-.8	6	35	-17	0	222	115
17155 KUTAHYA	3925N	02958E	969		905.5	1015.9	10.1		7.1		6	73	0	0	200	110
17160 KIRSEHIR	3909N	03410E	1007		900.6	1015.0	10.6		6.1		6	29	0	0	214	110
<b>17170 VAN</b>	3827N	04319E	1669		833.6	1016.5	8.5	1.2	5.7	-.7	7	62	8	0	258	120
17188 USAK	3841N	02924E	919		910.3	1014.9	11.0	.1	6.7	-1.6	6	50	7	0	194	95
17190 AFYON	3845N	03032E	1034		897.9	1015.0	10.4	.2	6.4	-1.0						
17193 NEVSEHIR	3837N	03442E	1260		875.5	1016.3	10.2		5.6		5	39	0	0	229	120
17199 MALATYA/BOLGE	3821N	03819E	948		907.9	1015.3	12.9		6.9		9	73	0	0	225	100
17202 ELAZIG	3836N	03917E	902		903.8	1015.5	12.0		6.9		12	74	0	0	217	105
17203 BINGOL	3852N	04030E	1177		888.0	1020.5	10.9		7.1		14	158	0	0	155	85
17204 MUS	3844N	04131E	1320		869.9	1017.2	10.1		6.4		12	120	0	0	192	100
17210 SIIRT	3755N	04157E	896		914.3	1015.4	14.0	.5	8.8	.2	12	133	21	0	195	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17220 IZMIR/GUZELYALI	3826N	02710E	29		1012.2	1015.6	16.5	.7	9.5	-1.8	3	20	-24	0	267	115
17234 AYDIN	3751N	02751E	56		1008.3	1014.9	16.5		10.3		5	46		0	219	95
17237 DENIZLI	3747N	02905E	425		965.2	1014.5	15.1		8.5		7	58		0	210	100
<b>17240 ISPARTA</b>	3745N	03033E	997		902.2	1015.3	10.7	.1	7.0	-.6	7	26	-28	0	177	85
17244 KONYA	3758N	03233E	1032		898.6	1015.6	10.9	-.3	6.6	-.9	3	39	8	0		
17250 NIGDE	3758N	03441E	1210		879.9	1015.2	11.0	.7	5.5	-1.5	7	44	1	0	240	115
17255 KAHRAMANMARAS	3736N	03656E	572		949.2	1014.8	15.8	.7	8.0	-1.5						
17260 GAZIANTEP	3705N	03722E	705		918.1	1014.7	14.2		7.2		8	83		0	212	95
17265 ADIYAMAN	3745N	03817E	672		938.6	1015.4	15.0		8.5		7	75		0	187	85
17270 SANLIURFA	3708N	03846E	549		951.7	1014.7	16.6	.8	8.7	-1.1	7	79	28	0	245	105
17280 DIYARBAKIR	3753N	04012E	687		937.7	1015.4	12.8	-1.1	10.0	-.1	12	99	25	0	275	130
17282 BATMAN	3753N	04107E	545		945.0	1015.4	13.4		9.8		10	85		0	227	100
17285 HAKKARI	3734N	04346E	1728		827.5	1014.4	9.5	1.7	4.8	-1.5	11	169	34	0	227	115
17292 MUGLA	3713N	02822E	646		940.5	1014.9	13.0	.5	8.7	-.3	8	63	0	0	188	85
17300 ANTALYA	3652N	03044E	64		1008.7	1014.2	17.8	1.7	12.1	-.3	7	54	7	0		
17340 MERSIN	3648N	03438E	3		1014.1	1014.9	18.7	1.7	11.9	-3.0	5	96	60	0	259	115
17351 ADANA/BOLGE	3659N	03521E	27		1011.8	1014.5	18.6		11.8		5	66	0	0	257	120
17370 ISKENDERUN	3635N	03610E	4		1014.6	1015.0	19.5		1.3		7	43	0	0	252	115
<b>17375 FINIKE</b>	3618N	03009E	2		1013.8	1014.0	17.6		11.6		4	48	0	0	265	105
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1014.4	1014.7	18.1	1.2	13.4		3	23	11		292	108
<b>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		1003.6	1010.0	-2.0	-.4	3.9	-.2	8	30	10	5	208	
<b>22165 KANIN NOS</b>	6839N	04318E	49		1002.2	1008.5	-4.1	1.1	3.8	.0	7	45	24	5	130	
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		1006.4	1009.6	-1.9	-.1	3.7	-.4	5	25	0	4	199	
22235 KRASNOSCELE	6721N	03703E	156		989.4	1009.3	-4.4		3.3		5	27			176	
22471 MEZEN'	6552N	04413E	19		1005.2	1007.6	-3.6		3.6		11	32		4	216	
22520 KEM'-PORT	6459N	03448E	8		1007.5	1008.5	-1.4		4.2		13	49		5	170	
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1007.1	1008.1	-1.0	-.6	4.1	-.4	7	36	5	4	189	
22619 PADANY	6316N	03325E	128		992.6	1008.7	-.9		4.4		9	42		4	138	
22641 ONEGA	6354N	03807E	13		1006.9	1008.5	-.8	-.12	4.2	-.5	10	36	4	4	174	
22676 SURA	6335N	04538E	62		999.8	1007.6	-.6		4.5		16	70		5		
22768 SHENKURSK	6206N	04254E	45		1003.7	1008.9	.6		4.7		11	51		4	164	
<b>22802 SORTAVALA</b>	6143N	03043E	19		1006.7	1009.0	.9	-.6	4.7	-.5	13	65	34	6	149	81
22820 PETROZAVODSK	6149N	03416E	110		995.5	1009.5	.2	-1.2	4.8	-.3	13	58	23	5	145	81
<b>22837 VYTEGRA</b>	6101N	03627E	56		1002.4	1009.4	1.0	-1.1	4.7	-.5	11	53	12	4	145	76
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1009.3	1010.1	2.8	-1.2	5.6	-.1	14	87	54	6	137	76
26157 GDOV	5844N	02750E	40		1006.0	1011.0	2.8		5.6		8	49				
26275 STARAYA RUSSA	5801N	03119E	25		1008.1	1011.1	4.0		5.6		10	62			175	95
26359 PUSKINSKIE GORY	5701N	02854E	108		998.5	1011.9	4.4		5.9		11	51				
<b>26781 SMOLENSK</b>	5445N	03204E	239		983.9	1012.9	5.0	.1	6.3	.0	11	74	31		118	66
26997 TRUBCHEVSK	5235N	03346E	178		992.4	1014.1	7.6		5.9		9	24		2		
27037 VOLOGDA	5919N	03955E	130		994.4	1010.5	1.8	-1.0	4.9	-2.1	10	39	4	3	150	79

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
27051 TOT'MA	5953N	04245E	134		993.3	1010.0	1.4	-.8	4.8	-.4	14	58	19	6	100	57
27333 KOSTROMA	5744N	04047E	126		996.0	1011.6	3.7	-.3	5.4	-.5	11	46	10	4	145	79
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		993.2	1012.6	5.0		5.5		12	64		5	189	95
27595 KAZAN'	5536N	04917E	116		999.4	1014.1	4.7	.0	5.4	-.7	11	52	16	4	177	86
27612 MOSKVA	5550N	03737E	156		993.5	1012.7	5.3	-.5	6.0	-.4	12	77	34			
27648 ELAT'MA	5457N	04146E	136		997.0	1013.7	6.0	-.3	5.7	-1.0	11	50	15	5	169	87
27675 PORETSKOE	5511N	04620E	136		997.3	1014.1	4.9		5.6		11	54		5	190	100
27707 SUHINICHI	5406N	03521E	238		984.3	1013.2	6.3		6.2							
27823 PAVELETS	5347N	03915E	209		988.5	1014.1	6.2	.7	5.7	-1.1	9	32	-7	3	173	98
27857 ZAMETCHINO	5329N	04238E	131		998.9	1015.1	6.4		5.9		8	39		4	184	90
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1011.4	1017.4	6.5		6.7		8	70		5	219	100
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		988.1	1015.5	7.8		6.4		6	35		3	217	
34123 VORONEZ	5142N	03913E	149		997.0	1015.1	8.5		6.3		8	46		4		
34152 BALASHOV	5133N	04309E	159		996.9	1017.7	7.1		6.2		9	67		5		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		992.4	1017.0	6.6		6.1		9	73		6	215	103
34186 ERSHOV	5122N	04818E	111		1003.9	1017.5	7.4		6.3		6	52		4	255	115
34579 VERHNII BASKUNCHAK	4813N	04644E	34		1014.0	1018.3	10.2		5.7		5	32		5		
34720 TAGANROG	4712N	03854E	32		1013.0	1016.8	10.1		8.5		8	72			219	150
34740 GIGANT	4631N	04121E	79		1007.8	1017.3	10.2		8.2		7	49		2	224	110
34866 YASHKUL'	4611N	04521E	-7		1019.0	1018.2	10.6	-.4	7.8	-.3	3	8	-7			
34880 ASTRAHAN'	4617N	04759E	-21		1021.3	1018.7	11.5	.4	7.7	-.3	01	1	-24	1		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.0	1017.6	12.1		8.7		9	44		2	209	115
34949 STAVROPOL'	4507N	04205E	452		963.9	1017.6	9.3		7.1		4	20			232	
37001 ANAPA	4453N	03717E	32		1013.1	1017.1	10.7		9.1		8	62		4	245	130
37061 BUDENNOVSK	4447N	04408E	136		1001.8	1018.2	10.2		8.0		6	50			239	
37107 KRASNAYA POLYANA	4341N	04012E	569		951.4	1018.1	9.6		7.7		10	219		5	190	135
37126 SHADZHATMAZ	4344N	04240E	2056		792.7	1048.9	2.5		4.3		7	31			233	
37228 VLADIKAVKAZ	4303N	04439E	703		935.2	1016.8	10.2		7.1		2	60			192	
37470 DERBENT	4204N	04818E	-18		1020.6	1018.3	10.5		9.2		3	16		2	188	120
37472 MAHACHKALA	4250N	04733E	32		1020.1	1017.9	9.9	-.4	9.1	-.5	4	17	-1		156	91
37663 AHTY	4128N	04745E	1015		901.1	1048.4	10.6		6.9		8	34		3	235	115
<b>ARMENIA</b>																
37682 AMASIA	4047N	04350E	1876		812.6	1513 Y	4.0		7.0		11	37		1	211	120
37717 SEVAN OZERO	4034N	04500E	1917		808.5	1504 Y	4.4		5.9		10	48		2	229	120
37781 ARAGAC H/M	4029N	04411E	3223		686.5	3115 Z	-3.5		3.2		8	23		0	125	80
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		890.8	1503 Y	12.5	-.2	8.7	.8	5	14	-22	0	240	136
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		944.8	1019.5	11.4	-.2	8.9	-.3	4	59	-24			
37735 GANDJA	4043N	04625E	311		982.2	1019.3	13.0	-.1	8.4	-.5				1	210	
37747 EVLAKH AIRPORT	4037N	04709E	15		1017.9	1019.7	14.4	.0	9.6	-.6					107	57
37860 MASHTAGA	4032N	05000E	28		1017.0	1020.3	12.0	.4	9.8	-.3	1	5	-12		205	106
37936 NAXCIVAN	3912N	04525E	885		916.5	1017.2	12.7	-.3	9.1	1.8	5	35	-3	1		
37989 ASTARA	3827N	04853E	-22		1022.3	1019.6	12.1	.7	11.7	.1	7	51	-3	0	145	95

## SURFACE

APRIL 2017

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>BELARUS</b>																	
26554 VERHNEDVINSK	5549N	02757E	132		996.4	1012.7	4.7		6.4			11	58		5	123	
26666 VITEBSK	5510N	03013E	176		991.3	1012.6	5.3	-.2	6.5	.0		12	85	46	5		
26825 GRODNO	5336N	02403E	134		995.7	1013.9	6.6		7.0			9	56		5		
26850 MINSK	5356N	02738E	231		986.1	1013.6	6.0	.0	6.6	-.1		12	72	30	5	175	99
26863 MOGILEV	5357N	03004E	192		989.9	1013.4	5.6	-.3	6.8	-.1		10	53	13	4		
26941 BARANOVICHI	5307N	02600E	193		990.8	1014.4	6.5		7.0			10	75		5		
26951 SLUTSK	5302N	02733E	162		994.3	1014.1	6.5		7.5			10	60		5		
33008 BREST	5207N	02341E	146		998.0	1015.7	7.6	-.1	6.9	-.4		12	66	27	5	194	110
33019 PINSK	5207N	02607E	142		997.5	1014.8	7.5		7.4			10	53		5	182	95
33036 MOZYR	5157N	02910E	190		987.5	1014.1	8.0		7.2			12	53		4		
<b>33038 VASILEVICH</b>	5215N	02950E	142		997.1	1014.5	7.9	.5	7.0	-.2		7	22	-23	0	207	118
33041 GOMEL	5224N	03057E	126		998.5	1013.9	8.1	.7	6.7	-.5		7	17	-22	2	202	115
<b>ESTONIA</b>																	
26038 TALLINN	5923N	02435E	34		1006.3	1010.4	2.9	-.5	5.8	-.1		9	45	9	4	222	119
26214 VILSANDI	5823N	02149E	6		1010.6	1011.4	3.6	.3	6.5	.2		6	29	0	3	238	121
<b>26242 TARTU</b>	5818N	02644E	68		1002.3	1011.0	3.4	-.8	5.9	-.1		8	68	34	5	157	87
<b>GEORGIA</b>																	
37279 ZUGDIDI	4231N	04153E	118		1003.7	1023.4	13.4		10.2			2	137		1		
37395 KUTAISI	4216N	04238E	114		1004.9	1018.6	14.1		9.7			6	79		1		
37545 TBILISI	4145N	04446E	427		968.4	1019.3	12.6		9.9			6	24		0		
37621 BOLNISI	4127N	04433E	534		956.2	1019.1	12.0		8.8			3	27		1		
<b>KAZAKHSTAN</b>																	
34398 ZHALPAKTAL	4940N	04929E	10		1017.3	1018.6	9.3	.4	7.5	.2		5	25	7		270	130
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1020.3	1019.0	10.6		8.1			5	29			254	
<b>LATVIA</b>																	
<b>26406 LIEPAJA</b>	5629N	02101E	7		1012.5	1013.1	4.3	-.3	6.9	.2		8	35	0		210	112
26424 DOBELE	5637N	02319E	44		1007.3	1012.7	4.5		6.4			7	39			197	105
26544 DAUGAVPILS	5552N	02637E	122		1000.6	1012.9	4.6	-.6	6.3	-.2		10	76	36		149	88
<b>LITHUANIA</b>																	
26509 KLAIPEDA	5544N	02104E	7		1012.9	1013.8	4.9	-.1	6.8	.0		7	35	-1		207	115
26524 SIAULIAI	5556N	02319E	107		999.9	1013.1	5.2	.0	6.4	-.2		7	31	-7		154	88
26531 BIRZAI	5612N	02446E	62		1005.1	1012.7	4.6	-.9	6.5	-.1		11	40	0		166	
26629 KAUNAS	5453N	02350E	77		1004.3	1013.9	5.6	-.2	6.8	-.3		14	74	32		122	70
26730 VILNIUS	5438N	02506E	162		994.7	1013.9	5.4	-.3	6.5	-.1		11	69	23		167	102

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>REPUBLIC OF MOLDOVA</b>																	
33748 CORNESTI	4720N	02805E	232		987.6	1015.6	10.0	-.9	7.3	-1.0		8	107	5			
33815 CHISINAU	4701N	02859E	173		995.0	1015.6	9.4		6.8		85	6	203	109			
33829 TIRASPOL	4654N	02936E	40		1011.5	1016.5	9.6		7.7			5	62	5	207	110	
33883 KOMRAT	4618N	02838E	133		999.6	1016.1	9.3		7.3			5	126	6			
<b>UKRAINE</b>																	
33177 VOLOODYMYR-VOLYNS'KYI	5050N	02419E	194		992.0	1015.6	8.1		7.5			7	22	1			
33213 OVRUCH	5119N	02847E	170		993.9	1014.5	8.7	1.0	7.6			7	48	4			
33275 SUMY	5051N	03440E	181		992.9	1015.1	8.8	.9	6.4			5	14	-25	1		
33301 RIVNE	5035N	02608E	231		987.3	1015.3	8.4	.7	7.1			9	35	-6	3		
33317 SHEPETIVKA	5010N	02702E	278		981.8	1014.9	9.0		7.1			8	37	2	211	120	
33345 KIEV	5024N	03034E	167		994.4	1014.6	10.4	1.7	6.8	-.7		5	25	-24	2		
33377 LUBNY	5000N	03301E	158		996.0	1015.1	10.0	1.3	6.3			5	15	-29	1		
33393 L'VIV	4949N	02357E	323		977.1	1016.0	8.1	.4	6.8	-.8		11	48	-3	3	184	98
33415 TERNOPILO'	4932N	02540E	329		976.3	1015.7	8.6	1.2	6.9			6	22	-25	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		973.6	1015.5	8.8	1.0	7.0			6	36	-12	3		
33506 POLTAVA	4936N	03433E	160		996.1	1015.5	9.6	.8	6.7	-.8		8	36	-4	3		
33526 IVANO-FRANKIVSK	4858N	02424E	280		982.4	1016.1	8.8	.7	7.3			10	31	-22	1		
33562 VINNYTSIA	4914N	02836E	298		979.6	1015.3	9.2	1.3	7.0	-.4		8	40	-8	3	232	136
33587 UMAN'	4846N	03014E	216		989.5	1015.5	9.7	1.2	7.0	-.6		5	53	5	4		
33631 UZHGOROD	4838N	02216E	124		1001.7	1016.1	10.2	-.5	7.4	-.6		9	42	-3	3	228	120
33658 CHERNIVTSI	4822N	02554E	246		986.3	1015.9	9.6	.8	7.1	-.5		5	28	-30	1	226	140
33711 KIROVOHRAD	4831N	03212E	171		994.9	1015.7	9.6	.7	6.5			6	32	-4	3		
33761 LIUBASHIVKA	4751N	03016E	183		993.6	1015.6	9.4	.3	6.9			6	28	-11	3		
33777 VOZNESENS'K	4734N	03120E	34		1012.0	1016.1	10.0		7.3			6	33		3		
33791 KRYVYI RIH	4802N	03313E	124		1000.6	1015.6	9.2	-.4	7.0			11	59	18	4	201	115
33837 ODESA	4626N	03046E	42		1011.4	1016.5	8.4	-.6	8.2	-.4		5	58	24	5	220	118
33889 IZMAIL	4522N	02851E	30		1012.9	1016.6	9.5	-1.0	8.7	.0		6	70	36	5	207	105
33902 KHERSON	4638N	03234E	54		1009.6	1016.1	9.3	-.8	8.0			8	88	55	5	205	105
33915 ASKANIA-NOVA	4627N	03353E	30		1012.3	1016.0	8.5	-1.1	7.8	-.6		7	77	50	6	212	111
34300 KHARKIV	4958N	03608E	155		996.9	1015.7	8.9	.0	6.7	-.8		7	39	3	3	190	117
34415 IZIUM	4911N	03718E	78		1006.5	1016.0	9.2		7.4			10	77	5			
34504 DNIROPOETROVS'K	4836N	03458E	143		997.8	1015.4	8.8	-.7	7.5			9	102	64	6	199	115
34607 PRYSHYB	4716N	03520E	88		1005.0	1016.0	8.4		7.7			7	86	5			
34712 MARIUPOL'	4702N	03730E	70		1008.0	1016.5	9.0		9.0			6	78	5			
<b>ISRAEL</b>																	
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		909.2	1504 Y	15.2		8.2			4	8	1			
40179 BET DAGAN	3200N	03449E	35		1010.9	1014.6	19.4	1.6	13.3			3	12	-7	3	292	108
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1010.2	1015.1	19.8		12.9			2	16	3	3		
40199 EILAT	2933N	03457E	12		1010.6	1013.2	26.1	1.7	9.5			0	T	-3	2		
<b>JORDAN</b>																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
40250 H-4 'IRWAISHED'	3230N	03812E	683		935.9	1012.6	19.1		11.3		1	2		2	217	85	
40265 MAFRAQ	3222N	03615E	683		938.0	1015.7	17.4		9.4		2	13		4	278	110	
40296 GHOR SAFI	3102N	03528E	-350				25.6				1	3			239	95	
40310 MA'AN	3010N	03547E	1069		894.1	1499	Y	18.4	8.2	.7	7	10	7	1	212	79	
<b>ASIA</b>																	
<b>RUSSIAN FEDERATION (ASIA)</b>																	
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1011.9	1015.0	-15.9	4.0	1.6	.4	2	8	-8		163		
20069 OSTROV VIZE	7930N	07659E	10		1011.8	1013.7	-15.1	5.6	1.7	.5	4	12	4	4	214		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1012.7	1013.8	-16.4		1.6		2	7		3	287		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1011.1	1012.8	-14.7	6.4	1.8	.7	4	24	11		163		
20476 MYS STERLEGOVA	7525N	08854E	11		1010.0	1011.4	-16.8		1.6		1	3			205		
20667 IM. M.V. POPOVA	7320N	07003E	7		1009.8	1010.5	-14.5		2.0		2	5			153		
20674 OSTROV DIKSON	7330N	08024E	47		1002.6	1008.8	-14.2	3.7	.2	-1.3		7	-11	1	213		
20744 MALYE KARMAKULY	7222N	05242E	15		1008.5	1010.4	-8.8	2.2	2.8	.5	3	12	-11		259		
20891 HATANGA	7159N	10220E	33		1003.8	1008.2	-14.2	3.9	1.9	.5	10	28	14	5	240		
20982 VOLOCHANKA	7058N	09430E	40		1002.4	1007.7	-13.1		1.9		6	25		4	208		
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1011.0	1013.0	-14.3	7.1	1.8	.7	1	3	-5		277		
21802 SASKYLAH	7158N	11400E	18		1009.0	1011.2	-15.7		1.7			4				189	
21908 DZALINDA	7008N	11350E	62		999.8	1007.6	-9.1		5.7		4	12			192		
21921 KJUSJUR	7041N	12720E	33		1005.2	1009.7	-8.4		2.4						254		
21946 CHOKURDAH	7037N	14750E	61		1005.6	1013.6	-10.9	8.2	2.2	1.0	1	6	-2	0	157		
21982 OSTROV VRANGELJA	7059N	17820E	5		1016.3	1019.1	-12.4	5.7	2.2	.9	1	3	-5		161		
23022 AMDERMA	6945N	06142E	49		1002.1	1008.7	-11.1		2.5		8	28			200		
23032 MARESALE	6943N	06648E	25		1006.1	1008.5	-13.5		2.2		5	24			150		
23058 ANTIPAJUTA	6905N	07651E	3		1007.3	1007.8	-15.0		1.9		1	8			190		
23078 NORIL'SK	6934N	08826E	60		998.7	1007.2	-12.7		2.0		8	21	3	3	225		
23205 NAR'JAN-MAR	6738N	05302E	12		1005.2	1006.6	-7.9	-.3	2.9	-.2	13	52	29	5	173		
23242 NOVYJ PORT	6741N	07253E	12		1006.1	1007.7	-13.0		2.1		2	10			159		
23256 TAZOVSKOE	6728N	07844E	8		1004.2	1007.9	-12.5		2.3		7	34			159		
23274 IGARKA	6728N	08634E	31		1003.6	1007.2	-10.7		2.4		12	42		5	200		
23324 PETRUN'	6626N	06046E	62		998.8	1006.7	-6.8		3.1		19	49		5	150		
23330 SALEHARD	6632N	06640E	16		1005.8	1007.9	-10.0	-.1	.2	-2.5	10	35	12		190		
23383 AGATA	6653N	09328E	278		971.9	1007.6	-10.0		2.5		10	36		5	96		
23405 UST'-CIL'MA	6526N	05216E	68		996.4	1006.5	-3.6	-.3	3.8	.1	15	68	36	5	173		
23445 NADYM	6528N	07240E	19		1005.4	1007.2	-7.1		3.1		13	33		4	172		
23463 YANOV-STAN	6559N	08416E	40		1003.4	1008.7	-8.0		2.7		10	32			159		
23472 TURUHANSK	6547N	08756E	38		1002.4	1007.8	-6.8	1.7	2.9	.4	13	41	11	5	188		
23552 TARKO-SALE	6455N	07749E	27		1005.2	1008.7	-6.8	2.4	3.2	.5	11	37	11	6	159		
23631 BEREZOVO	6356N	06503E	32		1003.0	1007.2	-4.1	.5	3.7	.3	18	88	56	6	140		
23662 TOL'KA	6359N	08205E	33		1004.8	1009.2	-3.5		3.2		10	36			173		
23678 VERHNEIMBATSK	6309N	08757E	46		1003.7	1009.5	-3.0		3.4		12	42		4	172		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		990.2	1007.2	-.5	.2	4.5	.3	17	83	46	5			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23724 NJAKSIMVOL'	6226N	06052E	51		1001.1	1007.4	-1.3	-.4	4.3	.2	16	96	61		123	
23734 OKTJABR'SKOE	6227N	06603E	72		998.1	1007.1	-2.9		4.5		17	62			116	
23867 LAR' YAK	6106N	08015E	57		1003.5	1010.2	-.3		4.2		15	47			189	
23884 BOR	6136N	09001E	58		1003.4	1010.6	-.8	2.7	4.5	1.2	13	42	11	4	126	63
23891 BAJKIT	6140N	09622E	262		979.0	1010.3	-2.0	2.5	3.7	-.8	10	36	9	5	150	70
23914 CHERDYN'	6024N	05631E	207		983.9	1009.5	1.0	-.0	5.0	-.3	18	100	56	5	139	71
23921 IVDEL'	6041N	06027E	95		1008.9	1008.9	1.7	.7	9.5	5.7	11	65	33	5	158	84
23933 HANTY-MANSIJSK	6101N	06902E	46		1003.3	1008.8	.9	2.4	4.8	.7	11	47	17		183	89
23955 ALEKSANDROVSKOE	6026N	07752E	48		1004.6	1010.7	.6	3.0	4.6	.7	8	36	9		194	90
23966 VANZIL'-KYNAK	6021N	08405E	99		998.8	1011.3	1.0		4.5		12	35			184	95
23986 SEVERO-ENISEJSK	6023N	09320E	519		949.6	1012.4	-1.8		3.9		15	57		4		
24125 OLENEK	6830N	11220E	220		879.0	1006.8	-7.2	5.0	2.4	.7	8	25	12	0		
24136 SUHANA	6837N	11820E	77		998.5	1008.4	-6.5		2.8		9	14		0	257	
24143 DZARDZAN	6844N	12400E	39		1003.9	1008.9	-5.3	7.4	2.7	.9	2	10	-4	0		
24266 VERHOJANSK	6733N	13320E	137		993.2	1010.8	-5.5	7.4	2.9	1.2	0	T	-6		330	
24329 SHELAGONTSY	6615N	11410E	236		958.0	1007.7	-6.6	-5.9	2.7	.9	7	36	24		173	
24343 ZHIGANSK	6646N	12320E	92		996.5	1007.9	-4.4	6.9	.3	-1.7	4	27	14	0	241	
24382 UST'-MOMA	6627N	14310E	196		987.2	1012.3	-7.0		2.3		3	2		0	361	
24507 TURA	6416N	10010E	168		983.6	1007.2	-3.4	4.1	3.2	.7	8	30	14	5	199	
24606 KISLOKAN	6335N	10350E	211		981.5	1007.9	-3.4		3.1		7	40		6	205	
24641 VILJUJSK	6346N	12130E	111		994.3	1008.2	-1.6	5.4	2.8	.5	5	15	4	0	274	
24661 SEGEN-KYUEL'	6400N	13010E	208		982.6	1008.7	-3.0		2.9		2	14		0		
24671 TOMPO	6357N	13550E	402		959.7	1010.3	-6.2		2.8		1	3		0	297	
24688 OJMJAKON	6315N	14300E	741		920.9	1013.0	-9.5	4.9	2.2	.5	01	1	-5		333	
24713 NAKANNO	6253N	10820E	246		975.6	1006.5	-4.1		3.3		7	36			114	
24738 SUNTAR	6209N	11730E	133		991.1	1008.4	-1.5	4.3	3.4	.9	5	17	6	0	239	
24790 SUSUMAN	6247N	14810E	655		931.7	1013.4	-8.4		2.1		2	6			395	
24817 ERBOGACEN	6116N	10800E	291		973.9	1008.9	-1.4	4.2	3.3	.7	9	30	14		222	94
24908 VANAVARA	6020N	10210E	260		978.6	1011.0	-.5	3.7	3.8	1.0	9	28	3	4	195	86
24959 JAKUTSK	6201N	12940E	101		995.7	1008.4	-.7	5.4	3.2	.7	6	14	5	0	268	
24966 UST'-MAJYA	6023N	13420E	170		986.7	1007.9			3.8	1.1		3		-10		
24967 TEGYULTYA	6028N	13000E	171		987.9	1009.5	-3.4		3.2		03	0006				
25062 MYS BILLINGSA	6953N	17540E	3		1016.3	1016.7	-12.5		2.3		1	2				
25138 OSTROVNOC	6807N	16410E	94		1001.3	1013.4	-6.3		2.7			3			300	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1009.1	1013.1	-7.7		2.5		4	9		0		
25248 ILIRNEJ	6715N	16750E	353		970.1	1015.9	-12.3	5.9	6.5	5.2	1	4	-3		173	
25282 MYS VANKAREM	6750N	17050W	5		1016.2	1016.8	-12.2		2.2		3	11			127	
25378 EGVEKINOT	6621N	17900W	26		1011.6	1014.5	-7.9		2.7		3	29				
25399 MYS UELEN	6610N	16950W	3		1013.3	1014.2	-7.9	6.7	3.0	1.0		4		-21	152	
25400 ZYRYANKA	6544N	15050E	43		1007.3	1012.8	-7.0	5.0	2.5	.7	3	12	5	0	334	
25428 OMOLON	6514N	16030E	264		979.3	1012.6	-7.9		2.7		1	3			313	
25503 KORKODON	6445N	15350E	98		999.8	1012.5	-5.8		2.8		2	4			314	
25551 MARKOVO	6441N	17020E	26		1010.5	1013.6	-9.9	4.7	2.8	1.0	5	20	0		238	
25563 ANADYR'	6447N	17730E	61		1005.6	1013.5	-8.7	5.1	3.0	1.0	3	12	-5	3	212	
25705 SREDNIKAN	6227N	15210E	260		978.5	1011.8	-6.2		2.9		5	16		2	259	
25745 KAMENSKOE	6228N	16612E	40		1007.0	1012.2	-5.3		3.3		4	14			200	

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25927 BROHOVO	5939N	15410E	5		1008.8	1009.5	-5.6		3.7		3	10		1	242	145
28009 KIRS	5922N	05213E	169		990.0	1011.0	1.7		5.1		14	93		6		
<b>28064 LEUSI</b>	5937N	06543E	72		1000.9	1009.5	3.4	2.3	4.8	.3	8	42	15	5	193	92
<b>28138 BISER</b>	5831N	05851E	463		955.8	1012.4	.4	-.2	4.7	.1	12	54	-1	4	158	80
28224 PERM'	5801N	05618E	171		991.5	1012.7	3.1		4.9		12	36			151	75
28255 TURINSK	5803N	06341E	103		999.3	1012.0	4.6		4.9		5	31		4		
<b>28275 TOBOL'SK</b>	5809N	06815E	50		1005.8	1011.9	4.4	2.7	5.3	.3	4	23	-3	4	219	101
28418 SARAPUL	5628N	05344E	133		998.0	1014.6	3.0		5.1		7	32		3	169	80
28434 KRASNOUFIIMSK	5639N	05747E	206		989.6	1015.0	3.3	.4	4.6	-.8	7	34	0	4	181	88
<b>28493 TARA</b>	5654N	07423E	73		1005.0	1014.1	4.1	2.3	5.0	.2	8	36	12	4	203	89
28552 SADRINSK	5604N	06339E	89		1003.9	1014.9	5.8	1.3	5.0	-.5	6	16	-8	2	230	95
28573 ISHIM	5606N	06926E	82		1004.5	1014.7	4.7		5.7		5	43			243	
28666 MAKUSINO	5515N	06718E	140		998.3	1015.5	5.0		5.7		6	31		5	255	105
<b>28698 OMSK</b>	5501N	07323E	122		1001.2	1016.2	5.8	2.4	5.6	.3	7	22	1		250	106
28704 CULPANOVO	5430N	05025E	78		1006.1	1015.7	3.7		5.4		8	27		3	205	95
<b>28722 UFA-DIOMA</b>	5443N	05550E	104		1004.1	1017.0	4.1	-.6	5.2	-.9	8	33	-4		192	89
28748 TROIZK	5405N	06137E	192		993.5	1017.1	5.9		5.2		6	28		4	259	
29111 SREDNY VASJUGAN	5913N	07814E	69		1003.1	1011.7	2.2		4.8		13	40			134	
<b>29231 KOLPASEVO</b>	5819N	08257E	75		1003.7	1013.2	2.8	3.7	4.9	1.0	13	35	9		188	84
<b>29263 ENISEJSK</b>	5827N	09209E	79		1003.6	1013.9	3.1	3.5	4.7	.9	7	28	5	4	208	96
<b>29282 BOGUCANY</b>	5823N	09727E	133		996.9	1013.5	3.4	4.0	4.1	.5	4	21	5	5	216	102
29313 PUDINO	5732N	07922E	97		1001.7	1013.8	3.3		4.9		10	44			195	
29328 BAKCHAR	5705N	08155E	110		1000.9	1014.6	3.7		5.2		8	32			185	
29379 TASEEVO	5712N	09433E	168		995.0	1015.8	3.4		4.7		7	16				
29571 MININO	5606N	09273E	234		987.6	1016.3	5.6		4.7		4	22		3	232	110
29594 TAJSHET	5557N	09800E	307		979.0	1016.5	4.9		4.7		8	35			236	
<b>29612 BARABINSK</b>	5520N	07822E	120		1001.5	1016.3	4.6	3.0	5.4	.4	3	15	-4		258	112
29645 KEMEROVO CGMS	5515N	08613E	148		999.4	1017.7	4.9		5.6		6	27			225	
29752 NENASTNAYA	5445N	08849E	1183		879.2	1045.1	.6		4.8		14	132		3	198	105
29789 VERHNJAJA GUTARA	5413N	09658E	984		901.8	1017.4	2.2		4.4		4	19			202	
<b>29866 MINUSINSK</b>	5342N	09142E	254		987.8	1018.9	6.8	3.4	5.4	.8	6	19	5	4	210	125
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		992.6	1020.2	6.4		5.9		3	12		2		
<b>30054 VITIM</b>	5927N	11230E	190		987.1	1010.8	.0	3.8	4.2	1.1	12	34	18		203	99
30089 DZHIKIMDA	5901N	12140E	175		988.1	1010.1	-1.1		3.6		8	22		0		
<b>30230 KIRENSK</b>	5746N	10800E	259		981.2	1013.2	1.8	4.2	4.0	.8	5	20	6		233	108
30252 MAMAKAN	5749N	11410E	249		982.0	1012.6	.9		4.0		7	22			193	
30309 BRATSK	5617N	10140E	416		965.0	1015.8	2.8	3.8	4.3	.7	6	15	-2		207	95
<b>30372 CHARA</b>	5654N	11810E	711		924.8	1010.5	-1.9	3.1	3.2	.6	4	19	5	5	207	90
30385 UST'-NJUKZHA	5635N	12120E	426		956.2	1010.1	-.2		4.0		6	18			199	45
30433 NIZHNEANGARSK	5547N	10930E	487		956.7	1015.4	.1	3.2	3.9	.9	6	46	29	6	208	98
30521 ZHIGALOVO	5448N	10510E	426		965.5	1016.6	3.1	4.3	4.0	.3	4	9	0		208	96
<b>30554 BAGDARIN</b>	5428N	11330E	903		904.9	1011.9	.2	4.2	2.7	.1	1	2	-9	1	254	104
30612 BALAGANSK	5400N	10300E	427		965.4	1017.3	3.3		4.4		5	17			225	
30636 BARGUZIN	5337N	10930E	489		955.2	1014.2	3.9		3.8		1	6		2	227	91
30650 ROMANOVKA	5312N	11240E	923		903.7	1012.3	1.5		3.1		4	16		4		
<b>30673 MOGOCHA</b>	5345N	11940E	625		934.1	1009.1	1.2	3.1	3.0	-.1	5	22	6	4	239	106

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>30710 IRKUTSK</b>	5216N	10410E	469		960.6	1017.1	6.0	4.6	4.4	.5	4	34	16	276	124	
30758 CHITA	5205N	11320E	671		931.8	1011.3	4.4	4.2	3.3	.4	2	18	9	5	232	96
30777 SRETENSK	5214N	11740E	525		946.1	1009.3	4.1		3.3		4	18		4	250	108
30844 HILOK	5121N	11020E	802		919.5	1014.3	3.9		3.5		4	24		4		
<b>30879 NERCHINSKIJ ZAVOD</b>	5119N	11930E	619		934.6	1008.3	3.8	3.0	3.2	-.3	6	23	1	3	281	
<b>30925 KJAHTA</b>	5022N	10620E	797		922.2	1015.9	5.8		3.7		4	19		5	293	122
30935 KRASNYJ CHIKOJ	5022N	10840E	771		924.4	1015.6	4.3		3.9		4	15		5	257	110
<b>30949 KYRA</b>	4934N	11150E	908		906.8	1012.5	4.8	3.6	3.1	.1	2	4	-7	2	285	108
<b>30965 BORZYA</b>	5024N	11630E	676		929.7	1009.7	4.3	3.5	3.2	-.1	3	11	2	4	289	108
<b>31004 ALDAN</b>	5837N	12520E	679		926.8	1009.1	-2.7	2.5	3.3	.6	2	40	5	1	161	77
<b>31088 OHOTSK</b>	5922N	14310E	6		1009.2	1010.0	-2.7	2.3	4.1	.8	5	23	-3	3	251	109
31137 TOKO	5617N	13100E	850		905.9	1008.5	-5.6		3.1		6	13		0		
31152 NEL' KAN	5739N	13600E	318		968.5	1007.8	-1.0		3.3		3	12			238	
<b>31168 AYAN</b>	5627N	13800E	8		1008.7	1009.7	-2.6	1.0	4.1	.5	5	41	-14		151	83
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1008.1	1009.2	-3.3		3.8		2	10			191	
<b>31253 BOMNAK</b>	5443N	12850E	357		962.7	1007.3	1.3	2.1	3.7	.4	3	13	-27	1		
<b>31329 EKIMCHAN</b>	5304N	13250E	542		941.7	1007.3	-.5	1.4	3.6	.1	4	16	-25	2	197	102
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14040E	68		1002.9	1008.6	-1.9	.1	3.7	-.4	1	3	-34			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		998.9	1007.1	1.6	1.6	4.0	.1	5	22	-7		167	76
31439 BOGORODSKOE	5223N	14020E	35		1004.2	1008.6	.3		3.9		1	9				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		899.9	1007.6	-3.6		3.1		10	48		6		
<b>31707 EKATERINO-NIKOL'SKOE</b>	4744N	13050E	73		997.4	1006.3	5.8	1.3	5.0	.2	7	35	10		201	93
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1004.9	1007.9	.6		5.0		8	68			148	80
31873 DAL'NERECHENSK	4552N	13340E	101		996.1	1008.4	7.1		5.3		7	43				
<b>31960 VLADIVOSTOK</b>	4307N	13150E	183		986.5	1009.3	6.9	2.5	6.2	.4	7	31	-21		193	101
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1004.7	1009.1	7.6		6.0		7	31		4	205	100
31989 PREOBRAZHENIE	4254N	13350E	43		1004.1	1009.6	5.9		6.0		6	52		5		
32027 POGIBI	5213N	14130E	6		1007.3	1008.2	-4.7		4.5		7	20			142	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1004.3	1008.1	-.1	-.4	4.6	.2	9	44	12	4	152	80
32076 POGRANICHNOE	5024N	14340E	8		1007.3	1008.3	-2.0		4.6		12	80		5	113	65
<b>32098 PORONAJSK</b>	4913N	14300E	8		1007.5	1008.5	-.1	-.4	5.1	.3	9	66	12	4	119	64
32099 MYS TERPENIYA	4839N	14440E	6		1007.2	1008.0	-1.5		5.0		10	59			99	20
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1005.3	1008.2	2.3	.6	5.2	.0	7	71	14	4	183	96
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.0	1010.0	1.5	.0	5.7	.0	6	68	-19	1	165	102
32213 MYS LOPATKA	5052N	15640E	47		997.3	1003.5	-.1		5.4		6	19		1	100	85
<b>32252 UST'-VOYAMPOLKA</b>	5830N	15910E	7		1005.9	1006.8	-1.3	4.6	4.3	.7	1	4	-18	0	235	122
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1004.5	1005.5	-.9		4.0		2	4		5	264	140
<b>32389 KLJUCHI</b>	5619N	16050E	29		1002.3	1005.9	-.6	1.5	4.2	.6	12	80	52	6	182	89
32477 SOBOLEVO	5418N	15550E	14		1000.8	1003.9	-.6		4.3		6	27		3	190	105
32509 SEMYACHIK	5407N	15950E	27		1000.3	1003.6	-.8		4.7		11	112		4	184	95
<b>32618 OSTROV BERINGA</b>	5512N	16550E	18		1000.8	1003.0	1.1	1.7	5.6	.6	13	48	7	3	140	116
35011 SOROCHINSK	5226N	05308E	123		1003.1	1018.4	6.1		6.0		9	19		3		
36038 ZMEINOGORSK	5109N	08212E	355		978.1	1021.2	6.5		5.7		7	31			233	
36064 YAJLJU	5146N	08736E	480		963.3	1021.5	5.8		5.9		11	114			173	
36096 KYZYL	5143N	09430E	628		943.3	1017.8	8.1		4.8		4	15		5	262	105
36229 UST'- KOKSA	5017N	08537E	978		907.0	1020.8	6.0		4.6		3	19			247	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
36259 KOSH-AGACH	5001N	08841E	1759		822.8	1495	Y	3.0	3.6		1	2		0	303	
36307 ERZIN	5016N	09507E	1101		891.6	1049.1	6.8		4.3		1	4		0		
<b>KAZAKHSTAN</b>																
28676 PETROPAVLOVSK	5447N	06907E	101		1003.8	1016.3	5.4		6.3		4	23		4	278	
28766 BLAGOVESHCHENKA	5422N	06658E	151		999.2	1017.9	4.4		6.0		6	28		5	282	
28879 KOKSHETAY	5317N	06923E	229		990.1	1018.3	5.6	1.6	5.9	.5	4	17	0	4	296	130
<b>28952 KOSTANAY</b>	5313N	06337E	170		999.6	1018.3	6.1	.8	6.8	.9	4	18	-5		290	116
28966 RUZAEVKA	5249N	06658E	227		991.2	1019.1	4.3		6.2		5	30				
<b>29807 IRTYSHSK</b>	5321N	07527E	94		1006.5	1018.0	6.8	2.7	6.6	1.0	3	12	-2	3		
35067 ESIL'	5153N	06620E	221		992.6	1019.6	6.1		6.2		4	15				
<b>35078 ATBASAR</b>	5149N	06822E	304		982.9	1020.1	5.0	1.1	6.1	.2	4	19	-2	4	286	122
35108 URALSK	5115N	05117E	37		1014.1	1018.6	8.0	.3	6.7	.0	8	32	13	4	255	112
35188 ASTANA	5108N	07122E	350		978.5	1020.8	7.1	2.2	6.2	.5	8	30	8	5		
35217 DZHAMBETJY	5015N	05234E	32		1015.4	1019.3	7.8		6.6		6	32				
35229 AKTOBE	5017N	05709E	219		993.7	1020.4	6.0	-.8	6.3	.0	5	18	-7	3	230	97
35357 BARSHINO	4941N	06931E	350		977.7	1020.0	7.3		6.9		4	23			254	
<b>35394 KARAGANDA</b>	4948N	07309E	553		955.3	1021.6	6.1	.8	6.2	.8	7	36	14		254	110
35406 TAIPAK	4903N	05152E	2		1019.2	1019.4	9.4	-.2	7.0	.1	4	17	0	0	278	113
<b>35416 UIL</b>	4904N	05441E	128		1008.4	1020.1	8.9	.3	6.3	-.2	5	24	4	1	285	118
35426 TEMIR	4909N	05707E	234		992.3	1020.8	6.3		6.3		5	34		5		
<b>35576 KZYLZAR</b>	4818N	06939E			977.7	1020.8	8.6	1.2	6.5	.3	6	18	-1			
35671 ZHEZKAZGAN	4748N	06743E	346		979.4	1020.8	9.7		6.9		4	10			287	
35700 ATYRAU	4707N	05155E	-22		1022.2	1019.9	12.1	1.0	6.4	-.7	1	4	-8		272	111
35746 ARALSKOE MORE	4647N	06139E	62		1014.1	1020.5	12.5	2.6	6.4	.0	1	2	-14	2	295	113
<b>35796 BALHASH</b>	4648N	07505E	350		979.4	1021.6	7.8	.0	6.8	1.0	5	15	5		277	100
<b>35849 KAZALINSK</b>	4546N	06207E	68		1012.6	1020.9	12.5	1.4	7.0	.3	2	20	2	4	276	109
<b>35925 SAM</b>	4524N	05607E	88		1009.9	1020.6	12.4	1.2	5.5	-.3	1	1	-14			
35953 DZHUSALY	4530N	06405E	103		1009.7	1022.2	12.6		7.1		2	29		5		
36003 PAVLODAR	5218N	07656E	122		1004.5	1019.2	7.4		6.5		2	13		3	250	20
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		997.5	1021.2	8.5	2.8	6.6	1.1	3	93	76	0	292	120
36208 LENINOGORSK	5020N	08333E	811		927.1	1022.6	5.6	2.6	5.2	.6	9	52	7	4		
36428 BOLSHE NARYMSKOE	4912N	08431E	401		973.0	1021.5	6.4		7.0		8	30			103	40
<b>36535 KOKPEKTY</b>	4845N	08222E	512		960.7	1022.0	6.6	2.4	7.1	1.8	5	25	10		286	115
<b>36859 ZHARKENT</b>	4410N	08004E	645		945.5	1020.1	12.6	-.3	8.7	1.6	7	50	31		196	81
<b>36870 ALMATY</b>	4314N	07656E	851		922.8	1020.5	11.2	.1	8.2	.5	11	217	113		157	81
38062 KYZYLORDA	4451N	06530E	130		1004.9	1020.5	14.2	1.7	8.2	.9	4	27	8	5		
38069 CHILI	4410N	06645E	153		1000.9	1019.2	14.1		7.9		2	28		5		
38198 TURKESTAN	4316N	06813E	207		995.2	1019.8	13.9	-.6	9.4	1.2	7	34	3		250	101
38328 SHYMKENT	4219N	06942E	604		949.2	1019.7	13.0		9.5		11	113		5	222	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		927.1	1020.1	11.6		8.8		12	164		4	190	
38341 ZHAMBYL	4251N	07123E	655		944.6	1020.7	11.1		9.1		12	113		5	211	
38343 KULAN	4257N	07245E	683		938.9	1020.6	10.8		8.9		13	96		5		
38439 CHARDARA	4122N	06800E	275		1030.6	1019.8	14.7									
<b>KYRGYZSTAN</b>																

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>36974 NARYN</b>	4126N	07600E	2041		799.0	1529 Y	6.5	-1.2	5.8	.7	12	46	12	4		
36982 TIAN-SHAN'	4153N	07814E	3639		655.3	711.9	-5.4		3.0		5	57		6		
38345 TALAS	4231N	07213E	1218		882.5	1524 Y	9.5		.8		8	86		5		
38353 BISHKEK	4251N	07432E	760		933.5	1021.0	11.9	-.2	8.2	-.2	12	100	24	4	213	110
38616 KARA-SUU	4042N	07254E	868		920.7	1019.3	13.1		9.7		10	108				
<b>TAJIKISTAN</b>																
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		697.6		.1		3.9		09	0012		0		
38725 MADRUSHKAT	3926N	06940E	2234		779.7		8.5		4.7		7	37				
38734 DEHAVZ	3927N	07012E	2561		749.7	1016.4	3.8		4.9			4				
38744 LAHSY	3917N	07152E	1198				6.4		6.0		12	57				
38851 RASHT	3900N	07018E	1316		873.5	1550 Y	11.7		9.4			124		1	203	70
38878 MURGAB	3810N	07358E	3576		657.1		11.0		3.9			5				
38944 PARKHAR	3729N	06923E	448		960.1	1011.6	16.8		12.8		7	53				
<b>38954 KHOROG</b>	3730N	07130E	2077		796.7	1540 Y	.2		5.5		13	0100			161	90
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1013.2	1020.1	15.2		7.9		6	24			243	10
38392 DASHOGUZ	4150N	05959E	87		1009.9	1020.1	15.4		7.8		3	10			244	20
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1009.4	1019.4	13.6	.2	9.1	.1	2	5	-11		217	96
38511 CHAGYL	4047N	05520E	115		1006.2	1020.0	14.4		7.9		4	32			197	
38545 DARGANATA	4028N	06217E	142		1002.8	1019.8	15.9		8.8		3	14			267	
38656 ERBENT	3919N	05836E	87		1007.9	1019.8	17.2	-.1	8.7	.3	7	30	8			
38687 CHARDZHEV	3905N	06336E	190		996.7	1019.6	17.3	-.1	9.4	-.8	3	5	-18		274	113
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1022.5	1019.7	15.5	.6	12.3	.5	5	10	-8		175	86
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1008.8	1019.2	16.3	-.2	10.7	.5	7	34	9		206	91
38880 ASHGABAT KESHI	3755N	05808E	312		982.3	1018.9	16.1	-.8	6.7	-4.0	7	14	-30		178	92
<b>38895 BAJRAMALY</b>	3736N	06211E	240		991.5	1019.4	21.0	3.0	9.6	-.3	2	8	-19		241	111
<b>38915 KOYTENDAG</b>	3731N	06601E	265		987.1	1018.2	19.0	-.5	9.8	-1.6	5	28	0			
38974 SARAGT	3632N	06113E	275		986.1	1018.5	18.2	.6	10.1	-.4	11	28	-7		243	114
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		991.4	1019.1	14.2	.3	6.7	-.8	1	8	-14	3		
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1013.0	1020.9	14.2	1.3	7.2	-1.1	2	23	1	0	240	109
38396 URGENCH	4134N	06034E	101		1008.3	1020.5	14.7		7.6		3	13		4		
38403 BUZAUBAJ	4145N	06228E	98		1007.7	1027.7	16.2		7.3		4	16				
<b>38413 TAMDY</b>	4144N	06437E	237		993.4	1021.9	15.3	.0	8.5	.6	4	18	-5	3	258	116
<b>38457 TASHKENT</b>	4116N	06916E	488		962.2	1019.1	15.1	-.3	9.5	-.4	7	45	-19	0	226	105
38611 NAMANGAN	4059N	07135E	474		964.4	1019.5	16.0		10.6		7	51			198	90
38618 FERGANA	4022N	07145E	577		951.0	1017.5	15.3	-.7	11.1	.6	9	62	42	1	191	93
38683 BUHARA	3943N	06437E	226		956.1	982.1	16.3		1.0		3	7		0		
38696 SAMARKAND	3934N	06657E	724		936.7	1019.8	14.4	-.1	9.9	-.1	8	63	0	0	242	111
38812 KARSHI	3848N	06543E	376		973.7	1017.4	16.3		10.5		4	17				
38927 TERMEZ	3714N	06716E	310		981.4	1017.6	18.1	-.5	11.0	-.5	6	27	1	5	245	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL
<b>SAUDI ARABIA</b>															
40356 TURAIF	3141N	03844E	855		918.0	1505 Y	19.2		8.8			4	8		261
40357 ARAR	3054N	04108E	555		953.4	1013.0	22.8		13.0			2	2		
40360 GURIAT	3124N	03717E	509		955.5	1013.0	20.6		8.1			2	8		
<b>40361 AL-JOUF</b>	2947N	04006E	689		937.9	1012.1	23.4		6.5			2	2		
40362 RAFHA	2937N	04329E	449		962.0	1011.6	24.8		7.9			2	13		
40373 AL-QAISUMAH	2819N	04608E	358		971.1	1011.5	27.5		14.0			01	1		
40375 TABUK	2823N	03636E	778		926.1	1010.5	23.8		5.9			8	25		285
40377 HAFR AL-BATIN	2755N	04531E	414		965.6	1011.3	29.7		15.1			0	T		
<b>40394 HAIL</b>	2726N	04141E	1015		902.3	1520 Y	31.0		8.3			01	1		239
40400 AL-WEJH	2612N	03629E	24		1007.6	1010.3	26.1		20.6			0	T		257
40401 ALULA	2629N	03807E	624		943.1	1009.9	30.8		5.4			0	0		
40405 GASSIM	2618N	04346E	648		933.8	1009.5	28.4		12.6			3	2		
40417 K.F.I.A. (KING FAHAD INT. AI)	2627N	04949E	22		1009.5	1010.9	27.8		12.3			0	T		
40420 AL-AHSA	2518N	04929E	179		990.4	1010.4	29.2		8.7			0	0		
<b>40430 AL-MADINAH</b>	2433N	03942E	654		938.9	1007.6	31.2	3.6	5.6	-.6		0	0	-11	234
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		943.7	1011.0	28.5		7.1			4			254
40439 YENBO	2408N	03804E	10		1007.3	1008.2	29.2		16.6			0	0		295
<b>41024 JEDDAH (KING ABDUL AZIZ INT.)</b>	2142N	03911E	17		1006.9	1008.8	29.4	1.8	19.3	-1.0		1	1	-4	233
41030 MAKKAH	2126N	03946E	240		981.1	1007.5	33.3		20.1			1	120		
41036 AL-TAIF	2129N	04033E	1478		856.2	1513 Y	25.2	3.4	10.8	2.4		3	42	41	260
41055 AL-BAHA	2018N	04139E	1672		836.8	1511 Y	24.4		13.1			7	43		261
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		940.8	1008.2	30.3		15.7			0	0		303
41084 BISHA	1959N	04238E	1167		884.8	1514 Y	27.6		10.3			4	23		258
41112 ABHA	1814N	04239E	2093		796.1	1517 Y	21.0		11.9			3	16		278
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.1	1512 Y	22.2		10.0			3	15		267
41128 NAJRAN	1737N	04425E	1214		880.0	1515 Y	27.8		6.5			0	0		273
41136 SHARORAH	1728N	04706E	725		930.0	1007.9	30.8		5.9			0	0		301
41140 GIZAN	1653N	04235E	7		1008.1	1008.8	31.5		28.0			3	12		
<b>IRAN, ISLAMIC REPUBLIC OF</b>															
<b>40706 TABRIZ</b>	3805N	04617E	1367		865.7	1016.0	11.8	.9	7.1	.0		7	81	28	234 120
40712 ORUMIEH	3732N	04505E	1316		867.9	1014.9	11.6	1.1	6.8	-.6		8	60	2	242 123
40718 ANZALI	3728N	04928E	-26		1022.0	1019.1	12.9	-.4	12.6	-.5		7	49	-6	134 99
<b>40745 MASHHAD</b>	3616N	05938E	999		905.5	1017.4	15.4	1.3	8.5	-1.1		3	44	-4	235 121
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		883.0	1013.3	17.8	1.4	7.0	.3		8	30	3	202 92
40766 KERMANSHAH	3416N	04707E	1322		870.0	1014.2	15.1	2.4	7.8	.0		9	64	-5	203 100
40800 ESFAHAN	3228N	05140E	1550		846.3	1011.0	18.4	2.7	6.8	.4		5	14	-5	235 96
40831 ABADAN	3022N	04815E	6		1010.7	1011.5	27.9	3.1	11.2	-1.6		0	T	-14	206 93
<b>40841 KERMAN</b>	3015N	05658E	1754		826.4	1009.8	19.9	2.7	4.7	-1.3		1	3	-16	292 132
<b>40848 SHIRAZ</b>	2932N	05232E	1481		853.4	1010.7	20.5	4.3	7.3	-.5		0	T	-30	285 115
40856 ZAHEDAN	2928N	06053E	1370		863.8	1009.3	22.0	2.0	5.6	-2.0		0	T	-9	292 124
<b>UNITED ARAB EMIRATES</b>															

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1006.9	1009.7	29.8	3.7	17.2	-.2	0	0	-7	1	320	108
<b>OMAN</b>																
41242 DIBA	2537N	05615E	10		1008.2	1009.4	29.8		20.2		2	3		0		
41244 BURAIMI	2414N	05547E	372		968.4	1012.2	31.4		10.1		1	14		0		
41246 SOHAR MAJIS	2428N	05638E	2		1008.5	1008.9	29.9		22.5		0	0		0		
41252 IBRI	2325N	05631E	327		973.7	1011.8	32.3		9.9		0	0		0		
41253 RUSTAQ	2324N	05725E	322		973.2	1011.1	31.9		11.3		0	0		0		
<b>41254 SAIQ</b>	2304N	05738E	1986		806.4	1025.4	21.5		5.6		2	11		0		
41255 NIZWA	2251N	05732E	462		957.9	1012.1	31.5		9.0		0	0		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1008.3	1008.6	31.4		17.5		0	0		0		
41257 SAMAIL	2318N	05756E	417		962.0	1012.5	32.5		7.6		0	0		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1008.8	1009.0	30.6		19.0		0	0		0		
41259 JABAL SHAMS	2307N	05709E	2764													
41262 FAHUD	2220N	05629E	168		989.7	1010.2	32.0		10.2		3	158		0		
41263 BAHLA	2259N	05718E	592		952.5	1012.5	31.5		8.4		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		973.3	1011.8	31.8		10.7		0	0		0		
41268 SUR	2232N	05928E	14		1004.2	1009.0	32.3		14.7		0	0		0		
41270 RAS AL HADD	2218N	05948E	43		1004.1	1009.2	28.2		22.9		0	0		0		
41287 JOBA	2051N	05815E	34		1005.8	1009.8	30.0		18.7		0	0		0		
<b>41288 MASIRAH</b>	2040N	05854E	19		1008.4	1010.6	29.6		23.5		0	0		0		
41295 YAALONI	1957N	05707E	156		993.0	1011.4	29.7		14.7		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1007.8	1011.7	28.0		27.9		1	2		0		
41314 THUMRAIT	1740N	05401E	467		961.0	1015.9	29.3		10.4		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		915.1	1017.2	24.4		15.1		1	1		0		
<b>41316 SALALAH</b>	1702N	05405E	23		1009.1	1009.4	28.7		24.7		1	7		0		
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465		852.8	1493 Y	18.1	1.6	7.0		10	35	-81	1		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		825.9	1480 Y	16.7	1.1	10.5		5	102	15	3		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		950.6	1007.1	25.1	2.5	13.8		8	63	2	4		
41594 SARGODHA	3203N	07240E	188		984.6	1006.0	27.9		14.6		4	67		5		
41598 JHELM	3256N	07343E	234		979.1	1005.3	26.9	1.5	15.7		6	86	50	5		
41600 SIALKOT	3230N	07432E	256		976.9	1005.5	26.5	1.5	17.6		6	47	17	5		
<b>41620 ZHOB</b>	3121N	06928E	1407		856.1	1467 Y	24.2	4.3	8.1							
41624 DERA ISMAIL KHAN	3149N	07055E	173		985.5	1004.7	29.1	3.1	18.3		4	20	-1	3		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		981.4	1005.2	29.7	2.9	14.6		3	20	1	4		
41660 QUETTA AIRPORT	3015N	06653E	1589		842.0	1506 Y	19.6	3.0	5.8							
41675 MULTAN	3012N	07126E	123		991.1	1005.3	31.2	3.7	14.1		2	11	-1	3		
41685 BARKHAN	2953N	06943E	1098		887.5	1476 Y	26.8	3.3	8.8		2	4	-28	1		
41710 NOKKUNDI	2849N	06245E	683		931.5	1005.1	29.0	2.8	7.2		0	0	-3	3		
<b>41712 DAL BANDIN</b>	2853N	06424E	850		915.8	1499 Y	28.3	4.2	6.9		0	0	-7	2		
41715 JACOBABAD	2818N	06828E	56		998.4	1005.6	33.4	3.2	14.4		0	0	-2	3		
41718 KHANPUR	2839N	07041E	88		994.6	1004.4	31.5	3.8	16.3		0	0	-2	3		
41739 PANJGUR	2658N	06406E	981		900.2	1475 Y	27.6	3.9	10.3		0	0	-7	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41744 KHUZDAR	2750N	06638E	1232		873.8	1474 Y	27.3	4.1	13.4			0	0	-12	0		
41749 NAWABSHAH	2615N	06822E	38		1001.6	1004.8	32.7	3.2	18.2			0	0	-3	4		
41756 JIWANI	2504N	06148E	57		1001.6	1008.1	29.0	2.2	25.1			0	0	-6	4		
<b>41759 PASNI</b>	2516N	06329E	6		1007.0	1007.5	28.2		23.7			0	0	-4	4		
<b>41764 HYDERABAD</b>	2523N	06825E	30		1001.1	1005.9	31.6		17.8			0	0	0	0		
41768 CHHOR	2531N	06947E	6		1005.4	1006.2	31.9	2.3	17.5			0	0	-3	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1004.8	1007.6	29.9	1.6	21.2			0	0	-4	4		
<b>BANGLADESH</b>																	
41859 RANGPUR	2544N	08914E	34		1003.0	1006.7	25.3		26.2			15	171		127	55	
41883 BOGRA	2451N	08922E	20		1004.4	1006.4	26.4		26.7			9	164		146	60	
41891 SYLHET	2454N	09153E	35		1004.5	1008.4	24.3		25.7			22	789		123	60	
41907 ISHURDI	2408N	08903E	14		1004.4	1005.9	27.5		27.9			9	139		210	85	
41923 DHAKA	2346N	09023E	9		1005.5	1006.4	27.5		27.9			10	228		191	80	
41936 JESSORE	2311N	08910E	7		1005.6	1006.3	28.5		29.0			7	119		162	65	
41943 FENI	2302N	09125E	8		1006.9	1007.7	26.6		28.1			10	446		187	85	
41950 BARISAL	2245N	09022E	4		1007.0	1007.2	28.0		30.9			8	364		181	70	
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1007.5	1008.1	27.3		28.4			11	297		224	90	
41992 COX'S BAZAR	2126N	09156E	4		1007.9	1008.1	27.2		29.1			8	361		235	90	
<b>INDIA</b>																	
42027 SRINAGAR	3405N	07450E	1587		845.1	1503 Y	14.3	.1	11.0			12	194	109	5	158	
42071 AMRITSAR	3138N	07452E	234		978.9	1004.9	27.3	2.2	14.4			8	441	412	3	271	102
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.6	2.2	9.1			6	43	3	4		
<b>42165 BIKANER</b>	2800N	07318E	224		979.3	1003.6	32.7	2.5	10.7			2	13	6	5		
<b>42182 NEW DELHI/SAFDARJUNG</b>	2835N	07712E	216		980.5	1004.3	30.7	1.9	15.8			2	27	6	5	264	101
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		996.0	1008.8	23.9	.9	23.8			16	271	24	4	127	
42339 JODHPUR	2618N	07301E	224		981.1	1005.3	32.3		14.7			1	2		5		
42404 DHUBRI	2601N	08959E	36				25.5		28.1			15	408		5		
<b>42410 GUWAHATI</b>	2606N	09135E	54		1001.9	1008.1	25.1	-.2	25.1			20	301	120	5	111	56
42452 KOTA AERODROME	2509N	07551E	274		975.1	1004.7	33.7	2.0	9.1			0	0	-4	3		
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313				17.5	-.6	18.4			23	0885	-053	6	116	
42619 SILCHAR	2445N	09248E	29		1005.4	1008.8	25.4		27.7			24	581		5		
42647 AHMADABAD	2304N	07238E	55		1001.5	1007.6	31.7	.0	16.5			0	0	-3	4	318	107
<b>42671 SAGR</b>	2351N	07845E	551		945.3	1004.3	31.7	1.1	10.9			0	0	-2	3		
<b>42731 DWARKA</b>	2222N	06905E	11		1007.6	1008.9	28.5	1.0	29.1			0	0	0	0		
42754 INDORE	2243N	07548E	567		944.7	1005.7	28.7	-1.3	10.7			0	0	-3	3	315	103
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1005.6	1006.3	30.8	.6	31.3			1	5	-55	1	177	75
42867 NAGPUR SONEGAON	2106N	07903E	310		971.3	1004.7	33.7	1.2	12.0			0	0	-8	2	267	92
42909 VERAVAL	2054N	07022E	8		1008.1	1008.9	29.1	2.1	28.5			0	0	-1	5		
42933 AKOLA	2042N	07702E	282		975.3	1005.8	33.7	.7	11.0			0	0	-2	3		
42971 BHUBANESHWAR	2015N	08550E	46		1001.4	1006.7	31.1	.2	31.6			1	39	13	4	234	98
<b>43041 JAGDALPUR</b>	1905N	08202E	553		946.6	1006.1	30.9	.9	18.5			2	13	-31	1		
43057 BOMBAY / COLABA	1854N	07249E	11		1007.7	1008.9	30.0	1.3	31.7			0	0	-2	4	250	88
<b>43063 PUNE</b>	1832N	07351E	559		946.9	1007.5	29.1	.3	14.2			0	0	-11	2	307	102

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		947.7	1005.9	33.1	1.6	16.7				2	9	-8	3	277	101
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1000.7	1008.0	30.1		32.4				0	0			180	70
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1006.6	1006.9	31.6	1.4	33.5				0	0	-9	3	215	
43192 GOA/PANJIM	1529N	07349E	60		1002.5	1009.2	29.7	.4	30.3				0	0	-5	2	245	85
43198 BELGAUM/SAMBRE	1551N	07437E	758		926.8	1007.2	28.8	.5	21.2				1	3	-44	1		
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1006.5	1008.2	32.2	1.3	32.8				0	0	-12	2	269	93
43284 BAJPE	1255N	07453E	102		997.7	1009.1	30.0		29.5				1	4			219	85
<b>43295 BANGALORE</b>	1258N	07735E	921		908.2	1505 Y	29.4	1.4	18.6				6	27	-5	3	217	84
43314 KOZHIKODE	1115N	07547E	5		1008.9	1009.5	31.4	1.8	29.3				4	91	7	4		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		1001.1	1010.0	29.0	1.1	31.1				9	149	79	5	198	82
43363 PAMBAN	0916N	07918E	11		1006.9	1008.0	31.1	.6	35.5				0	0	-39	1		
43369 MINICOY	0818N	07309E	2		1009.8	1010.0	30.4	1.1	32.8				1	5	-55	1	255	100
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.1	1009.3	30.3	1.2	33.6				6	69	-56	1	217	101
<b>MALDIVES</b>																		
<b>43555 MALE</b>	0412N	07332E	2		988.1	987.8	30.0	3.1	32.9				4	67		1	277	110
<b>MONGOLIA</b>																		
44203 RINCHINLHUMBE	5107N	09940E	1583		838.9	1018.2	-.2	3.8	3.6	.7			1	4	-2	2		
44207 HATGAL	5026N	10000E	1669		829.8	1021.0	1.1	4.5	3.7	1.0			1	3	-5	2		
<b>44212 ULAANGOM</b>	4948N	09205E	940		908.6	1019.0	6.3	6.1	4.9	1.3			1	3	0	3	272	105
44213 BARUUNTURUUN	4939N	09424E	1232		876.1	1018.7	5.6	7.2	4.7	.9			4	13	0	4		
44214 ULGI	4856N	08956E	1716		826.6	1016.5	5.7	4.0	1.0	-2.6			3	4	0	3		
44215 OMNO-GOBI	4901N	09143E	1590		838.8	1018.8	6.0	5.0	3.8	.4			3	6	2	4		
<b>44218 HOVD</b>	4801N	09134E	1406		858.1	1017.2	8.6	4.7	3.6	-.2			1	6	1	4		
44225 TOSONTSENGEL	4844N	09812E	1724		825.5	1022.5	2.0	4.6	3.5	.1			1	5	-3	3		
44230 TARIALAN	4934N	10200E	1236		876.0	1018.9	5.9	4.3	3.2	-.1			2	6	-1	3		
<b>44231 MUREN</b>	4938N	10010E	1285		869.2	1017.6	6.0	4.6	3.2	.0			1	4	-3	2	319	128
44232 HUTAG	4923N	10240E	938		905.6	1016.6	6.8	3.8	3.7	.0			2	8	0	3		
44237 ERDENEMANDAL	4832N	10120E	1510		846.0	1018.0	4.9	4.4	3.7	.2			3	4	-5	2		
<b>44239 BULGAN</b>	4848N	10330E	1209		876.1	1016.6	4.9	3.9	3.6	.4			1	3	-7	1		
44241 BARUUNHARAA	4855N	10600E	811		920.8	1015.7	6.3	3.9	3.6	.1			2	9	1	4		
44256 DASHBALBAR	4933N	11420E	706		927.7	1011.1	5.2	3.8	3.8	.9			2	17	4	1		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		923.4	1011.9	6.2	3.6	3.7	.4			3	9	3	5		
44265 BAITAG	4607N	09128E	1186		882.8	1019.3	8.8	2.9	5.5	1.0			3	37	33	6		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		820.3	1019.2	4.4	3.9	3.4	.2			3	7	-2	3	281	106
44275 BAYANBULAG	4650N	09805E	2255		773.0	1022.9	1.4	4.3	3.0	.0			1	4	-1	1		
44277 ALTAI	4624N	09615E	2182		780.6	1021.6	3.5	4.0	2.8	-.3			2	10	0	3	104	40
44282 TSETSERLEG	4727N	10120E	1693		827.4	1018.0	5.4	4.4	2.8	-.3			4	15	-1	3		
44284 GALUUT	4642N	10000E	2126		786.6	1022.6	3.0	4.9	2.9	.3			1	2	-5	2		
44285 HUIIRT	4654N	10240E	1662		830.3	1016.9	4.5	4.1	3.3	-.2			2	4	-5	1		
44287 BAYANHONGOR	4608N	10040E	1860		810.8	1017.6	5.8	4.9	2.8	-.4			01	1	-7	1		
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		815.4	1017.7	6.3	5.0	3.0	.0			1	1	-6	2		
44292 ULAANBAATAR	4755N	10650E	1307		866.8	1017.7	5.0	4.7	2.8	-.4			1	3	-5	3	306	117
44294 MAANTI	4718N	10720E	1430		853.1	1014.7	3.8	3.9	2.3	-1.1			0	T	-5	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44298 CHOIR	4627N	10810E	1287		867.5	1013.8	6.4	4.1	1.2	-2.5		1	2	-2	3		
44302 BAYAN-OVOO	4747N	11200E	926		904.9	1012.6	5.4	3.2	3.9	.5		5	13	3	4		
44304 UNDERKHAAN	4719N	11030E	1035		893.9	1013.0	5.4	3.1	3.2	.2		1	2	-5	2		
44305 BARUUN-URT	4641N	11310E	982		899.2	1013.4	7.0	4.0	3.5	.0		2	19	13	5		
44313 KHALKH-GOL	4737N	11830E	689		929.8	1011.0	5.6	3.3	3.8	.1		2	7	-3	3		
44314 MATAD	4710N	11530E	907		906.2	1013.0	5.8	3.2	3.3	.2		1	4	-3	3		
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		888.7	1012.0	5.7		4.0			2	5		3		
44336 SAIKHAN-OVOO	4527N	10350E	1317		865.7	1016.0	7.9	3.7	4.3	1.3		1	1	-1	2		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		857.5	1016.6	6.4	3.8	2.4	-1.0		0	T	-3	1		
44347 TSOGT-OVOO	4425N	10510E	1298		868.1	1013.6	8.8	3.4	2.9	-.7		0	T	-4	1		
44352 BAYANDELGER	4544N	11220E	1101		886.6	1011.6	7.4	3.8	3.8	.3		2	4	-2	4		
44354 SAINSHAND	4454N	11000E	938		905.7	1014.4	9.4	3.5	2.6	-1.3		0	T	-3	1		
44358 ZAMYN-UUD	4344N	11150E	965		902.6	1015.1	9.5	3.6	3.0	-.8		0	T	-3	1		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		850.9	1016.3	9.4	3.3	2.7	-.9		1	7	2	4		
<b>NEPAL</b>																	
44454 KATHMANDU AIRPORT	2742N	08522E	1337		863.5	1474 Y	20.8		17.6			7	70			196	80
44477 DHANKUTA	2659N	08721E	1210		878.4	1498 Y	21.5		17.4			7	48			227	90
<b>HONG KONG, CHINA</b>																	
45004 KOWLOON	2219N	11410E	66		1005.6	1013.2	22.9	.4	22.2	.0		9	76	-84	2	130	120
<b>MACAO, CHINA</b>																	
45011 TAIPA GRANDE	2210N	11330E	114		1000.0	1013.2	22.2		23.3			8	111		2	123	140
<b>DPR KOREA</b>																	
47014 CHUNGGANG	4147N	12650E	331		973.6	1012.8	8.8	1.8	6.6			5	38	-5	3	112	70
47016 HYESAN	4124N	12810E	715		927.9	1012.9	6.7	1.6	6.4			5	19	-9	2	151	70
47025 KIMCHAEK	4040N	12910E	23		1007.5	1010.3	10.7	3.7	8.4			1	14	-23	1	184	80
47035 SINUIJU	4006N	12420E	7		1011.8	1012.6	11.7	2.8	7.8			4	70	20	4	175	80
47055 WONSAN	3911N	12720E	36		1006.9	1011.4	14.6	4.8	7.8			4	16	-53	1	231	100
47058 PYONGYANG	3902N	12540E	36		1008.2	1012.9	12.9	3.1	8.9			6	53	0	2	219	90
47069 HAEJU	3802N	12540E	81		1003.8	1013.5	12.6	2.7	8.8			3	20	-47	1	217	100
<b>REPUBLIC OF KOREA</b>																	
47101 CHUNCHEON	3754N	12740E	78		1003.5	1012.6	13.6	2.3	8.3	.3		7	57	-17	3	253	116
47105 GANGNEUNG	3745N	12850E	26		1019.4	1022.6	1.5	-10.5	3.1	-5.2		5	49	-28	4	230	113
47108 SEOUL	3734N	12650E	86		1014.7	1025.6	-1.8	-13.6	3.2	-5.3		4	15	-78	3	209	102
47112 INCHEON	3728N	12630E	69		1016.7	1025.9	-.9	-11.4	3.7	-5.0		4	21	-65	4	216	102
47115 ULLEUNGDO	3729N	13050E	221		993.6	1021.2	2.6	-7.7	4.4	-4.5		12	121	40	3	135	69
47133 DAEJEON	3622N	12720E	72		1017.2	1026.0	-.4	-12.6	4.2	-4.8		5	15	-82	2	191	88
47138 POHANG	3602N	12920E	4		1023.0	1023.3	2.9	-9.8	3.9	-5.3		3	7	-75	1	221	113
47159 BUSAN	3506N	12900E	70		1014.5	1023.1	4.1	-8.8	4.1	-6.0		2	12	-136	1	242	123

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47165 MOKPO	3449N	12620E	39		1021.0	1025.8	2.6	-9.5	6.0	-4.6	5	14	-81	1	168	89
47168 YEOSU	3444N	12740E	67		1015.9	1024.0	3.4	-9.3	3.9	-6.2	3	12	-130	2	216	105
47184 JEJU	3331N	12630E	23		1022.9	1025.4	6.6	-6.7	6.6	-4.8	6	51	-46	2		
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1007.0	1008.4	5.3	.9	6.2	.0	10	69	14	4	181	104
47407 ASAHIKAWA	4345N	14220E	140		992.5	1009.6	6.1	1.1	6.2	.3	10	38	-18	2	179	105
47409 ABASHIRI	4401N	14410E	44		1003.8	1009.1	5.3	1.2	5.6	-.1	5	19	-31	1	202	113
47412 SAPPORO	4304N	14120E	26		1006.3	1009.5	7.7	1.3	6.2	.0	10	66	4	4	193	105
47418 KUSHIRO	4259N	14420E	40		1005.1	1010.1	4.1	.7	6.6	.4	6	57	-26	3	196	109
47420 NEMURO	4320N	14530E	39		1006.6	1009.9	3.7	.6	6.3	.2	7	42	-42	2	191	108
47421 SUTTSU	4248N	14010E	38		1005.5	1009.8	7.1	1.3	6.6	-.1	10	91	25	5	193	108
47426 URAKAWA	4210N	14240E	37		1006.1	1010.8	5.5	.7	7.2	.5	11	81	-8	4	205	109
47430 HAKODATE	4149N	14040E	44		1005.2	1010.5	8.2	1.6	7.5	.5	10	86	9	4	187	101
47570 WAKAMATSU	3729N	13950E	217		988.1	1013.7	10.0	.2	8.5	.2	10	41	-23	2	177	100
47575 AOMORI	4049N	14040E	4		1010.7	1011.2	9.7	2.1	7.6	.4	11	48	-19	2	198	105
47582 AKITA	3943N	14000E	22		1010.0	1012.7	10.0	.9	8.7	.6	13	116	-18	3	173	96
47584 MORIOKA	3942N	14110E	155		993.6	1012.4	9.3	.9	7.8	.5	10	83	-19	3	156	87
47590 SENDAI	3816N	14050E	44		1007.5	1012.8	11.5	1.5	7.9	-.2	5	101	8	3	201	107
47600 WAJIMA	3724N	13650E	15		1012.3	1013.1	11.8	1.3	9.5	.2	12	136	6	4	205	111
47604 NIIGATA	3755N	13900E	7		1012.7	1013.4	11.6	.7	9.2	.2	13	100	8	4	193	107
47605 KANAZAWA	3635N	13630E	34		1009.3	1013.3	13.6	1.5	9.3	-.4	7	136	-11	3	197	117
47610 NAGANO	3640N	13810E	420		963.7	1013.2	10.8	.4	7.9	.0	9	46	-15	2	207	110
47624 MAEBASHI	3624N	13900E	114		999.2	1012.8	13.8	1.2	8.2	-.7	7	46	-31	2	227	128
47629 MITO	3623N	14020E	31		1009.3	1013.0	12.8	1.2	10.1	.0	11	113	-4	3	210	131
47636 NAGOYA	3510N	13650E	56		1006.9	1013.6	14.7	.9	9.9	-.5	11	158	8	4	198	113
47648 CHOSHI	3544N	14050E	28		1009.7	1013.1	14.2	1.2	12.3	.8	11	145	17	4	203	123
47651 TSU	3444N	13630E	18		1011.7	1014.0	14.3	1.0	10.2	-.8	9	92	-57	2	187	111
47655 OMAEZAKI	3436N	13810E	47		1007.6	1013.2	14.7	.5	12.0	-.5	9	258	68	4	192	109
47662 TOKYO	3541N	13940E	36		1009.9	1012.8	14.7	.6	11.0	.7	10	122	-3	3	199	124
47675 OSHIMA	3445N	13920E	80		1004.3	1013.3	14.4	1.5	12.4	.5	9	317	70	4	171	116
47678 HACHIJOGIMA	3307N	13940E	156		996.0	1014.0	14.9	-1.3	13.7	-.5	10	183	-55	2	163	115
47740 SAIGO	3612N	13320E	32		1009.6	1013.0	13.4	1.9	11.1	1.0	8	111	-4	3	228	116
47741 MATSUE	3527N	13300E	23		1010.4	1013.1	14.6	2.1	11.4	.6	11	107	-17	3	215	119
47746 TOTTORI	3529N	13410E	16		1011.5	1013.4	14.5	1.8	10.6	.3	9	71	-49	2	209	123
47750 MAIZURU	3527N	13510E	23		1013.3	1013.8	13.6	1.3	10.6	.4	12	107	-7	3	185	111
47765 HIROSHIMA	3424N	13220E	54		1007.2	1013.6	15.6	2.2	10.2	-.7	7	192	29	5	194	110
47772 OSAKA	3441N	13530E	83		1003.9	1013.7	15.7	1.1	10.8	.3	10	94	-39	3	199	114
47778 SHIONOMISAKI	3327N	13540E	76		1005.4	1013.6	16.1	.8	12.8	.0	14	199	-48	3	181	105
47800 IZUHARA	3412N	12910E	19		1013.0	1013.5	15.6	2.3	12.1	.9	9	287	78	5	197	123
47807 FUKUOKA	3335N	13020E	15		1011.9	1013.7	16.5	1.9	12.8	1.1	11	193	67	5	198	120
47815 OITA	3314N	13130E	13		1012.1	1013.7	15.7	1.7	11.9	.2	9	145	13	4	192	114
47817 NAGASAKI	3244N	12950E	36		1009.7	1014.0	16.4	1.2	14.1	1.6	8	216	42	5	175	109
47827 KAGOSHIMA	3133N	13030E	32		1010.2	1013.9	17.5	1.1	14.8	.9	9	396	167	5	170	114
47830 MIYAZAKI	3156N	13120E	15		1011.8	1013.6	17.3	1.3	14.2	.3	10	260	40	5	189	118
47843 FUKUE	3242N	12850E	27		1010.7	1013.9	16.1	1.6	14.0	1.1	9	247	-11	3	185	119

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47887 MATSUYAMA	3351N	13240E	34		1009.6	1013.7	15.7	.6	11.5	.6	9	121	-2	3	188	106
47891 TAKAMATSU	3419N	13400E	14		1011.9	1013.6	15.7	2.2	10.7	-.2	8	76	-22	3	207	111
47893 KOCHI	3334N	13330E	3		1013.0	1013.6	16.3	.8	12.3	.0	12	294	8	4	184	107
47895 TOKUSHIMA	3404N	13430E	6		1012.9	1013.7	15.5	1.2	11.8	.6	12	91	-39	3	206	119
47909 NAZE	2823N	12930E	8		1013.4	1014.3	20.3	-.3	17.5	-.1	12	186	-28	2	143	124
47918 ISHIGAKIJIMA	2420N	12410E	11		1012.4	1014.1	23.0	-.0	22.4	-.5	11	374	222	5	137	97
47927 MIYAKOJIMA	2448N	12510E	42		1009.6	1014.4	22.1	-.0	21.1	-.9	10	146	-26	3	125	86
47936 NAHA	2612N	12740E	28		1008.7	1014.5	21.6	.5	18.8	-1.1	5	67	-85	1	129	87
47945 MINAMIDAITOJIMA	2550N	13110E	21		1012.4	1014.8	21.4	-.0	20.7	-.0	9	143	40	4	135	79
47971 CHICHIJIMA	2706N	14210E	8		1014.6	1015.6	21.0	.1	19.7	-.2	9	71	-18	3	120	75
47991 MINAMITORISHIMA	2417N	15350E	9		1016.0	1017.0	24.4	.6	24.8	1.4	6	16	-50	1	237	100
<b>THAILAND</b>																
48303 CHIANG RAI	1958N	09953E	393		965.1	1008.7	26.7	-.1	24.6	1.8	10	161	71	5	213	85
48327 CHIANG MAI	1847N	09859E	314		974.2	1009.1	29.5	.8	25.4	2.3	7	53	3	4	253	93
48354 UDON THANI	1723N	10240E	178		989.7	1009.8	27.7	-.6	24.5	-.9	7	133	50	6		
48378 PHITSANULOK	1647N	10010E	46		1003.4	1008.6	30.5	-.1	27.4	.2	3	86	35	4	282	103
<b>48400 NAKHON SAWAN</b>	1548N	10010E	35		1004.6	1008.6	31.7	-.1	27.7	-.6	3	31	-30	2	268	100
48431 NAKHON RATCHASIMA	1458N	10200E	187		988.1	1009.1	29.8	.5	27.6	.6	4	61	-5	3		
48453 BANGNA AGROMET	1339N	10036E	3		1009.1	1009.4	30.7		32.5		2	44			217	80
48455 BANGKOK	1344N	10030E	4		1008.5	1008.9	30.7	1.0	30.8	-.5	4	13	-52	2	210	82
<b>48462 ARANYAPRATHET</b>	1342N	10230E	49		1004.1	1009.7	29.8	.1	30.1	1.1	6	73	-24	2		
48480 CHANTHA BURI	1237N	10200E	4		1009.0	1009.4	28.8	.8	32.0	1.8	11	161	50	4		
<b>48500 PRACHUAP KHIRIKHAN</b>	1150N	09950E	5		1009.1	1009.8	29.2	.5	30.6	.2	4	23	-18	2		
48517 CHUMPHON	1029N	09911E	6		1009.1	1009.8	28.1	-.4	30.8	-.6	9	126	52	5		
48565 PHUKET AIRPORT	0809N	09819E	9		1008.4	1009.3	28.3	-.2	31.1	.6	16	312	155	6		
<b>48568 SONGKHLA</b>	0712N	10030E	7		1009.0	1009.8	28.4	-.6	30.7	.4	10	164	94	5		
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		934.6	1010.5	23.0		20.6		11	112		3	187	95
48808 CAO BANG	2240N	10610E	244		981.7	1011.1	22.9		22.9		7	157		5	127	110
48825 HA DONG	2058N	10546E	8		1009.9	1010.8	24.8		25.4		6	40		2	90	105
48826 PHU LIEN	2048N	10630E	116		997.8	1011.1	23.6		25.9		5	36		1	96	105
48830 LANG SON	2150N	10640E	263		981.2	1011.5	22.5		22.0		3	24		1	99	105
48840 THANH HOA	1945N	10540E	5		1002.2	1010.8	24.5		27.0		5	86		4	134	115
48845 VINH	1840N	10540E	6		1009.7	1010.4	25.4		26.9		5	24		1	136	100
48848 DONG HOI	1729N	10630E	8		1010.1	1010.9	25.7		27.3		5	35		4	146	90
48852 HUE	1626N	10730E	10		1009.6	1010.6	25.8		28.8		8	30				
<b>48855 DA NANG</b>	1604N	10820E	7		1010.2	1011.0	26.9		28.6		7	37			200	95
48870 QUY NHON	1346N	10910E	6		1010.0	1010.7	27.3		29.7		1	3		1	235	85
48877 NHA TRANG	1213N	10910E	4		1010.1	1010.6	27.5		30.4							
48887 PHAN THIET	1056N	10800E	8		1009.7	1010.3	28.3		30.7		2	18		2	286	100
48914 CA MAU	0911N	10500E	2		1009.7	1009.7	29.3		31.0		8	98		3	243	100
48917 PHU QUOC	1013N	10350E	4		1008.5	1009.1	28.8		30.5		10	112			290	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>LAO PDR</b>																	
48930 LUANG-PRABANG	1953N	10200E	305		974.4	1008.9	27.7	.8	24.1	-1.4	12	140	33	1	173	84	
48938 SAYABOURY	1914N	10140E	326		975.8	1005.6	27.8		25.8		9	205		1	177		
48940 VIENTIANE	1757N	10230E	171		988.5	1007.9	28.9	.4	27.8	1.6	3	105	21	1	227	100	
48946 THAKHEK	1723N	10430E	152		993.5	1009.8	28.8		29.4		7	121		1	201		
48947 SAVANNAKHET	1633N	10430E	145		994.4	1010.7	29.0	.0	27.7	1.7	4	30	-55	1	222		
48948 SENO	1640N	10500E	185		988.5	1009.4	28.6		24.3		6	50		1	208		
48955 PAKSE	1507N	10510E	102		994.0	1009.6	30.2	.9	27.8	.8	6	184	109	1	223	101	
<b>CHINA</b>																	
50527 HAILAR	4913N	11940E	611		931.7	1008.8	4.9		3.2		1	7	-4	2	303	120	
50745 QIQIHAR	4723N	12350E	148								0	T	-15	1	289	117	
50963 TONGHE	4558N	12840E	110		994.1	1007.5	7.1		5.7		4	41		5	233	100	
51243 KARAMAY	4536N	08451E	428								4	11		4	233	90	
51431 YINING	4357N	08120E	664								12	61	34	5	201	83	
51463 WU LU MU QI	4348N	08739E	947								8	61		5	205	80	
51644 KUQA	4143N	08257E	1100		892.5	1013.6	15.0		6.7		3	10		5	243	105	
51747 TAZHONG	3900N	08340E	1099								0	0			226		
52533 JIUQUAN	3946N	09829E	1478		851.5	1015.2	10.8		1.5		6	15	11	5	251	97	
52836 DOULAN	3618N	09806E	3190								2	3	-7	2	263	96	
52866 XINING	3637N	10140E	2296								7	29		4	190	80	
52983 YU ZHONG	3552N	10400E	1875								4	11		3	207	90	
53463 HOHHOT	4049N	11140E	1065								3	4		1	241	90	
53772 TAIYUAN	3747N	11230E	779								4	11	-12	2	254	114	
53845 YAN AN	3636N	10930E	959								4	32		4	224	95	
54026 JARUD QI	4434N	12050E	266								0	T		0	296	115	
54102 XILIN HOT	4357N	11600E	1004								2	3		2	268	100	
54161 CHANGCHUN	4354N	12510E	238								3	6		2	255	105	
54292 YANJI	4252N	12930E	178								4	18	-11	2	232	106	
54342 SHENYANG	4144N	12331E	43								2	6	-36	1	266	111	
54511 BEIJING	3956N	11610E	55								0	T	-26	1	260	105	
54823 JINAN	3636N	11700E	169								5	27		3	231	105	
54857 QINGDAO	3604N	12020E	77								3	6	-30	1	257	115	
56004 TUOTUOHE	3413N	09226E	4535		584.4		-1.8			2.1		4	9		4	271	100
56029 YUSHU	3301N	09701E	3682								6	17		5	195	85	
56046 DARLAG	3345N	09939E	3968								9	47		5	179	75	
56079 RUO'ERGAI	3335N	10250E	3441		669.2		2.8			4.7		10	42		5	196	90
56106 SOG XIAN	3153N	09347E	4024								2	11		2	199	95	
56137 QAMDO	3109N	09710E	3307								8	54	37	5	206	106	
56187 WENJIANG	3045N	10352E	555								11	53		4	116	110	
56444 DEQEN	2827N	09853E	3320								8	43		3	146	90	
56571 XICHANG	2754N	10210E	1599		837.1		18.0	-1.0	10.0	.4	12	74	47	5	176	70	
56739 TENGCHONG	2507N	09829E	1649								14	177	102	6	146	76	
56778 KUNMING	2501N	10240E	1892								6	47	21	5	209	83	
56964 SIMAO	2246N	10050E	1303								8	67		4	214	95	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
56985 MENGZI	2323N	10320E	1302		867.1	1009.2	20.0		15.1		7	72		5	189	85
57083 ZHENGZHOU	3443N	11330E	111		1000.2	1013.4	18.7		10.6		4	26	-22	2	199	99
57131 JINGHE	3426N	10858E	411		966.0	1013.8	17.0		10.4		6	46		4	191	125
57461 YICHANG	3042N	11110E	134								8	110	14	4	154	119
57494 WUHAN	3037N	11400E	23								7	155		4	160	105
57516 CHONGQING	2935N	10620E	260								8	100		4	130	135
57687 CHANGSHA	2814N	11250E	68								11	105		1	106	100
57745 ZHIJIANG	2727N	10940E	273		999.4	1013.6	18.1		15.2		7	75	-89	1	100	104
57816 GUIYANG	2635N	10640E	1223								6	28		1	106	110
57993 GANZHOU	2552N	11500E	138								8	70	-130	0	173	168
58027 XUZHOU	3417N	11700E	42								4	20		2	258	120
58238 NANJING	3200N	11840E	7								6	99		4	205	120
58362 SHANGHAI	3124N	12120E	8								7	61		2	196	125
58606 NANCHANG	2836N	11550E	50								8	146	-78	2	170	147
58633 QU XIAN	2858N	11850E	71								10	171		2	161	130
58666 DACHEN DAO	2827N	12150E	84								10	69		1	165	125
58847 FUZHOU	2605N	11910E	85								13	196		4	131	120
59211 BAISE	2354N	10630E	177								4	58		3	136	95
59287 GUANGZHOU	2310N	11320E	42								10	113	-68	2	95	123
59316 SHANTOU	2324N	11640E	3								10	174	19	3	150	133
59431 NANNING	2238N	10810E	126		994.1	1011.9	22.3	.2	21.2	-.7	3	8	-98	1	106	109
59758 HAIKOU	2002N	11020E	24								4	43	-62	2	197	112
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	58		1010.2	1017.0	18.5	2.0	14.8	1.4	7	105	66	5	197	108
08524 PORTO SANTO	3304N	01621W	97		1007.5	1017.2	17.8		15.8		4	45		5	230	115
<b>SPAIN (CANARY ISLANDS)</b>																
6001 HIERRO/AEROPUERTO	2749N	01753W	32		1012.1	1015.9	21.1		17.2		1	11		6	255	145
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1010.8	1014.4	20.2		17.1		3	40		5	190	110
60010 IZANA	2819N	01630W	2371		767.6	1012.9	10.1		5.0		1	2		1	339	120
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		945.2	1015.4	17.3		13.8		1	2		1	243	125
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1011.0	1015.2	21.5	2.3	15.8	2.4	2	3	-12	2	307	135
60025 TENERIFE SUR	2803N	01634W	77		1006.4	1015.4	21.5		16.0		2	11		5	275	135
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.0	1015.4	21.1	2.4	15.5	1.6	1	1	-5	3		
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1011.7	1015.2	21.3		17.2		0	0		2	279	115
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1012.6	1015.1	21.4	2.8	15.5	1.4	0	0	-6	1	293	117
<b>WESTERN SAHARA</b>																
60096 DAKHLA	2343N	01556W	12		1013.5	1014.9	20.2		17.9						307	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>MOROCCO</b>																	
60101 TANGER (AERODROME)	3544N	00554W	21		1013.9	1016.4	17.2	2.0	13.5			3	33	-29	2	240	95
60115 OUJDA	3447N	00156W	470		959.4	1017.5	15.7	1.9	11.1			4	14	-35	1	266	
60120 KENITRA	3418N	00636W	14		1013.2	1014.8	18.4	2.7	14.5			0	T	-67	0	296	110
60135 RABAT-SALE	3403N	00646W	84		1006.0	1014.9	17.6	2.4	14.0			2	7	-55	0	290	70
60155 CASABLANCA	3334N	00740W	57		1007.5	1014.3	19.9	4.5	15.9			1	6	-34	1	292	70
<b>60195 MIDELET</b>	3241N	00444W	1515		850.6	1521 Y	16.9	5.2	6.8			6	10	-21	2	268	60
60230 MARRAKECH	3137N	00802W	468		960.5	1012.6	21.8	4.5	9.2			2	23	-15	3	282	100
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		887.2	1562 Y	22.1	4.5	5.9			1	2	-5	4	293	75
<b>SPAIN (CEUTA AND MELILLA)</b>																	
60338 MELILLA	3517N	00257W	55		1011.2	1017.7	17.2	1.1	14.4	1.4		4	14	-33	1	220	109
<b>ALGERIA</b>																	
60351 JIJEL-ACHOUAT	3648N	00553E	10		1016.6	1018.1	16.3		13.6			8	54			278	70
60353 JIJEL-PORT	3649N	00553E	6		1017.1	1017.9	16.7		14.0			9	57			283	70
60355 SKIKDA	3653N	00654E	3		1017.3	1017.8	16.6	1.5	12.9			6	30	-30	2	255	65
60360 ANNABA	3650N	00749E	4		1016.3	1017.3	15.2	.3	13.0			7	25	-25	2	243	60
60390 DAR-EL-BEIDA	3641N	00313E	29		1015.1	1018.5	15.9	1.2	13.4			4	22	-39	2	294	75
60395 TIZI-OUZOU	3642N	00403E	189		995.4	1017.7	16.4		12.3			7	37			270	65
60402 BEJAIA-AEROPORT	3643N	00504E	3		1017.4	1018.2	15.9	1.2	13.6			6	71	1	3	270	65
60403 GUELMA	3628N	00728E	228		991.6	1018.4	15.3		11.3			6	23			232	60
60405 BOUCHEGOUF	3630N	00743E	111		1004.7	1017.8	16.4		11.6			5	36				
60415 AIN-BESSAM	3619N	00332E	748		932.5	1523 Y	14.1		10.4			4	41			290	95
60419 CONSTANTINE	3617N	00637E	694		938.4	1017.9	13.4	1.0	9.4			9	26	-27	2	250	65
60421 OUM EL BOUAGHI	3552N	00707E	891		914.9	1508 Y	13.6		8.9			4	21			243	
60423 SOUK AHRAS	3617N	00758E	680		921.0	1492 Y	12.8		9.8			6	53			242	
60425 CHLEF	3613N	00120E	144		997.9	1017.0	18.4	2.5	12.2			0	0	-39	0	297	75
60430 MILIANA	3618N	00214E	721		935.5	1017.5	16.0	2.8	9.9			1	2	-69	1	315	
60437 MEDEA	3617N	00244E	1036		898.1	1495 Y	13.2		9.4			2	11			294	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		909.8	1525 Y	14.3		8.1			5	9			285	
60445 SETIF	3611N	00515E	1040		902.8	1516 Y	12.8		8.1			3	6			275	70
60452 ARZEW	3549N	00016W	4		1016.0	1016.5	17.5		15.5			2	7				
60457 MOSTAGANEM	3553N	00007E	138		1000.3	1017.0	16.1		13.0			1	5			290	75
60468 BATNA	3545N	00619E	826		923.1	1513 Y	13.7	2.1	8.6			5	21	-10	2	246	60
60475 TEBESSA	3525N	00807E	823		924.1	1516 Y	13.7	1.1	8.6			6	47	17	5	229	55
60476 KHENCHELLA	3528N	00705E	987		905.2	1511 Y	13.0		8.4			4	54			236	60
60490 ORAN-SENIA	3538N	00036W	91		1006.5	1017.2	16.9	1.5	13.5			3	9	-34	1	287	75
60507 MASCARA-GHRISS	3513N	00009E	513		957.5	1016.6	16.2		10.7			1	14			294	75
60511 TIARET	3521N	00128E	978		906.1	1515 Y	13.9		9.1			4	11			308	80
60514 KSAR CHELLALA	3510N	00219E	801		927.1	1530 Y	16.2		8.4			1	3		0	290	75
60515 BOU-SAADA	3520N	00412E	461		963.0	1016.2	19.0		9.0			1	4				
60517 GHAZAOUET	3506N	00152W	5		1016.4	1017.6	16.7		15.2			2	7				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60518 BENI-SAF	3518N	00121W	70		1007.4	1015.7	17.3		14.8			1	4		270	70
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.5	1016.9	15.3		11.1			1	3		295	75
60525 BISKRA	3448N	00544E	89		1005.6	1016.0	21.7	1.8	10.5			1	14	4	259	65
60531 TLEMCEN-ZENATA	3501N	00128W	247		988.4	1017.3	16.2		12.2			1	2		284	70
60535 DJELFA	3420N	00323E	1185		883.6	1507 Y	13.8	1.9	7.4			0	T	-30	1	259
60536 SAIDA	3452N	00009E	752		930.1	1507 Y	15.8		9.8			2	12		297	75
60540 EL-KHEITER	3409N	00004E	1001		900.9	1490 Y	15.9		8.4			4	29			
60545 LAGHOUAT	3346N	00256E	763		929.5		18.6		7.6			2	16		303	75
60549 MECHERIA	3335N	00017W	1150		892.3	1534 Y	16.4		8.2			3	9		288	75
60550 EL-BAYADH	3340N	00100E	1347		865.4	1512 Y	13.8		7.1			3	18		294	75
60555 TOUGGOURT	3307N	00608E	92		1004.6	1015.3	21.4		10.8			1	36		289	75
60557 NAAMA	3316N	00018W	1166		885.7	1514 Y	16.4		7.5			2	35		296	
60559 EL-OUED	3330N	00647E	69		1007.4	1015.2	21.1	1.0	11.3			3	39	32	273	70
60560 AIN-SEFRA	3246N	00036W	1059		895.0	1511 Y	17.6		8.0			1	10		303	75
60563 HASSIR'MEL	3256N	00317E	764		928.8	1519 Y	18.7		7.6			0	0		274	70
60566 GHARDAIA	3224N	00348E	469		961.6	1015.1	21.4	1.9	6.5			0	T	-7	2	284
60571 BECHAR	3130N	00215W	816		922.7	1521 Y	22.7	3.3	6.5			1	3	-6	0	287
60580 OUARGLA	3156N	00524E	148		997.5	1014.5	22.6		7.4			0	T		272	70
60581 HASSI-MESSAOUD	3140N	00609E	144		997.7	1014.5	23.0	1.6	8.6			1	5	2	276	
60590 EL-GOLEA	3034N	00252E	403		969.3	1015.0	22.4	2.1	8.2			0	0	-1	3	285
60602 BENI-ABBES	3008N	00210W	505		956.3	1012.5	25.7	4.0	5.8			0	0	-2	2	286
60607 TIMIMOUN	2915N	00017E	317		976.0	1012.5	25.3	2.8	6.8			0	0	-2	3	277
60611 IN-AMENAS	2803N	00938E	562		949.8	1012.6	23.2	.8	6.0			0	0	-1	4	267
60620 ADRAR	2753N	00011W	283		979.5	1011.4	27.0	3.4	4.8			0	0	-4	4	282
60630 IN-SALAH	2714N	00230E	269		981.3	1011.5	27.3	2.1	6.0			0	0	-1	4	286
60640 ILLIZI	2630N	00825E	544		951.3	1011.9	25.6		7.3			0	0		287	75
60656 TINDOUF	2742N	00810W	443		960.8	1010.6	25.9		6.2			0	0		252	65
60670 DJANET	2416N	00928E	970		905.6	1521 Y	24.6	-.3	6.6			0	0	-1	3	308
60680 TAMANRASSET	2248N	00526E	1364		864.2	1521 Y	23.6	1.4	3.7			0	0	-1	3	304
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1016.8	1017.3	17.6	2.0	11.9			3	20	-18	1	265
60725 JENDOUBA	3629N	00848E	144		1000.9	1017.9	16.0	1.4	13.3			4	31	-10	3	242
60735 KAIROUAN	3540N	01006E	68		1009.3	1017.4	18.9	2.0	10.6			4	19	-10	2	242
60745 GAFSA	3425N	00849E	314		979.7	1016.1	18.6	1.5	9.8			3	13	1	4	254
<b>NIGER</b>																
61017 BILMA	1841N	01255E	357		969.6	1009.1	29.0		7.5			0	0		5	283
61024 AGADEZ	1658N	00759E	502		952.6	1008.4	32.0		6.1			0	0		5	231
61036 TILLABERY	1412N	00127E	210		983.6	1006.0	35.0		12.6		0010			4	243	
61043 TAHOUA	1454N	00515E	391		963.9	1005.4	34.2		6.3			0	T		3	220
61045 GOURE	1359N	01018E	464		959.0	1006.7	32.0		8.3			0	0		5	252
61049 N'GUIGMI	1415N	01307E	286						32.9			0	0		5	264
61052 NIAMEY-AERO	1329N	00210E	227		982.5	1007.0	35.1		11.8			1	32		4	220
61053 DOSSO	1302N	00318E	213		981.4	1005.5	34.7		12.8			0	0		5	256

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61075 BIRNI-N'KONNI	1348N	00515E	273		977.0	1006.6	35.0		11.9			0	0		5	231	85
61080 MARADI	1328N	00705E	373		964.9	1007.0	33.7		10.0			0	T		3	240	90
61085 DIFFA	1325N	01247E	305				33.0					0	T		4		
61090 ZINDER	1347N	00859E	453		957.5	1006.5	33.4		6.9			0	0		4	242	90
61091 MAGARIA	1259N	00856E	403		963.7	1007.4	32.6		10.3			1	7		5	252	95
<b>61096 MAINE-SOROA</b>	1314N	01159E	338		969.9	1006.6	33.2		9.0			0	0		5	232	85
61099 GAYA	1153N	00327E	203		983.7	1005.8	35.2		15.8			2	28		4	228	90
<b>MALI</b>																	
61230 NIRO DU SAHEL	1514N	00921W	237		981.8	1008.6	33.5	2.1	8.6			0	0	-2	0	286	107
61233 NARA	1510N	00717W	271		978.8	1007.6	34.0	2.6	7.6			0	0	-3	0	283	112
61257 KAYES	1426N	01126W	47		1002.7	1008.4	34.9	1.6	10.9			0	0	-1	0	286	100
61265 MOPTI	1431N	00406W	276		976.8	1006.5	33.6	1.7	14.0			2	6	2	0	292	115
<b>61270 KITA</b>	1304N	00928W	334		971.5	1007.6	34.2	1.9	17.5			1	13	1	5	276	105
61272 SEGOU	1324N	00609W	289				33.3	1.6									
61285 KENIEBA	1251N	01114W	132		993.2	1007.6	34.0	1.2	13.2			0	0	-5	1	292	111
61291 BAMAKO/SENOU	1232N	00757W	381		967.5	1007.3	32.2	.6	15.8			8		-17	2	275	120
61293 KOUTIALA	1223N	00528W	367		967.2	1007.1	32.7	1.7	18.8			2	6	-17	2	259	104
61296 BOUGOUNI	1125N	00730W	351				31.9	1.2	21.9			3	31	-14	4	205	88
61297 SIKASSO	1121N	00541W	375		962.5	1007.6	32.9	2.3	16.9			3	12	-33	1	242	112
<b>MAURITANIA</b>																	
61415 NOUADHIBOU	2056N	01702W	5		1013.3	1013.8	22.3		17.4			0	0		0		
61442 NOUAKCHOTT	1806N	01557W	3		1010.7	1011.0	26.3									313	
<b>SENEGAL</b>																	
61600 SAINT-LOUIS	1603N	01627W	4		1010.5	1011.0	25.7		18.2	1.4		0	0		0	229	80
<b>61612 PODOR</b>	1639N	01458W	7		1009.4	1010.2	31.6		11.7	1.1		0	0	-1	4	293	
61627 LINGUERE	1523N	01507W	21				32.9		13.1	.8		0	0	-1	0	301	109
61630 MATAM	1539N	01315W	17		1007.4	1009.3	33.8		10.5	-.4		0	0	-1	0	286	96
<b>61641 DAKAR/YOFF</b>	1444N	01730W	27		1008.4	1011.7	23.0		24.4	4.3		0	0		0	274	95
61666 DIOURBEL	1439N	01614W	9		1009.3	1010.3	30.3		15.9	1.4		00	T		1	282	100
61679 KAOLACK	1408N	01604W	7		1010.2	1011.1	31.9										
<b>61687 TAMBACOUNDA</b>	1346N	01341W	50		1003.1	1008.6	34.2		13.4	1.0		0	0	-2	0	269	96
61695 ZIGUINCHOR	1233N	01616W	26		1007.6	1010.3	28.6		21.2	1.5		0	0		0	282	100
61697 CAP-SKIRRING	1224N	01645W	16		1009.2	1010.6	25.3									295	110
61698 KOLDA	1253N	01458W	10		1008.3	1009.4	32.2		19.1	2.1		0	0	-1	0	200	74
61699 KEDOUGOU	1234N	01213W	178		989.0	1007.2	34.4		15.7								
<b>GUINEA-BISSAU</b>																	
61766 BISSAU (AEROPORTO INT. OSVAL	1153N	01539W	39		1005.6	1009.4	29.2		22.2			0	0				
<b>OCEAN ISLANDS</b>																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61901 ST. HELENA IS.	1556S	00540W	436		965.6	1015.9	20.5		29.3			8	79			147	95
61968 ILES GLORIEUSES	1130S	04712E	4		1012.3	1012.8	28.6		28.9			11	77				
61970 ILE JUAN DE NOVA	1700S	04242E	10		1013.1	1014.2	28.2		25.9			2	26				
<b>61972 ILE EUROPA</b>	2218S	04018E	6		1015.3	1016.0	26.5		28.7			14	96				
61976 SERGE-FROLLOW (ILE TROMELIN)	1548S	05430E	13		1013.2	1014.1	28.1		24.0			11	116			192	
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1014.2	1015.7	25.9		16.1			17	130	28		119	108
<b>61996 MARTIN DE VIVIES (ILE AMSTER</b>	3748S	07730E	29		1016.8	1020.2	17.4		8.3			14	77				
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		996.7	1014.5	6.3					8	110	43		141	124
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29		1001.9	1005.6	6.2	.6	7.0								
<b>OCEAN ISLANDS (USA)</b>																	
61902 WIDE AWAKE FIELD (ASCENSION	0758S	01424W	79		1002.7	1012.6	28.1		26.1			46					
<b>MAURITIUS</b>																	
61974 AGALEGA	1026S	05645E	3		1011.9	1012.4	29.0	1.3	30.4	-.1	10	52	-96	5	271	110	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1014.0	1014.4	28.5	1.2	30.5	1.3	9	130	34	4			
61988 RODRIGUES	1941S	06325E	59		1009.7	1016.0	26.9	1.2	28.3	2.4	14	174	45	4	268	111	
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1010.3	1016.2	26.6	1.8	27.7	1.6	20	244	23	4	182	97	
61995 VACOAS (MAURITIUS)	2018S	05730E	425		968.3		23.8	8.8	24.9		20	171		3	188	85	
<b>EGYPT</b>																	
62306 MERSA MATRUH	3120N	02713E	28		1012.9	1016.8	17.9	.3	13.5	.2	2	6		2	290	108	
62337 EL ARISH	3105N	03349E	32		1011.6	1014.5	23.9	5.5	13.7	.0	0	0		0	278	95	
62378 HELWAN	2952N	03120E	141		996.1	1013.1	22.2	.8	10.4	.3	1	2		3			
62387 MINYA	2805N	03044E	40		1013.4	1020.0	21.4	-.5			0	0		0	320	105	
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1001.0	1011.9	26.9		9.0		0	0		0	291	95	
<b>62414 ASSWAN</b>	2358N	03247E	200		990.0	1011.0	28.5	1.5			0	0		0	335	106	
<b>62417 SIWA</b>	2912N	02519E	-13		1017.1	1015.7	19.0	-2.9			0	0		0	271	94	
62423 FARAFRA	2703N	02759E	78		1005.3	1014.4	22.9	.1			0	0		0	294		
62435 KHARGA	2527N	03032E	78		1002.7	1011.8	26.6	.5	9.2	-.1	0	0		0	267	87	
62467 DAHAB	2829N	03430E	19		1008.8	1010.8	26.3				1	3		6	271	90	
62476 SHALATIN	2308N	03535E	21		1007.2	1009.7	25.8				0	0		0	290	95	
<b>ETHIOPIA</b>																	
63331 GONDAR	1233N	03725E	1967		808.7	1022.3	23.5		12.0		7	478		4			
63333 COMBOLCHA	1107N	03944E	1903		816.7		20.2		14.0		6	139				125	
63402 JIMMA	0740N	03650E	1725		838.7		21.5	-7.2	16.5		13	85	57				
<b>63403 GORE</b>	0809N	03532E	2002				21.1		14.2		3	33				65	
<b>63450 ADDIS ABABA-BOLE</b>	0902N	03845E	2354				20.0	-8.7	10.5		4	34	6				
63471 DIREDAWA	0936N	04151E	1260		885.1		26.5		16.1		6	89					
<b>KENYA</b>																	
<b>63612 LODWAR</b>	0307N	03537E	506		953.7		32.0	2.4	19.8	-.9	2	0022	-036	6			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
63661 KITALE	0101N	03500E	561		817.3		21.4	2.1	15.0	.1	14	0084	-106				
63723 GARISSA	0028S	03938E	128				30.5	-.2	25.7	-.5	6	0055				258	95
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		840.4		22.8		16.6		9	0074					
<b>UNITED REPUBLIC OF TANZANIA</b>																	
63756 MWANZA	0228S	03255E	1140		886.6	1505 Y	23.8		21.3		10	884	703			249	
<b>KENYA</b>																	
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1005.8	1012.8	28.7	1.1	29.1	2.1	11	0074	-080	6			
<b>UNITED REPUBLIC OF TANZANIA</b>																	
63832 TABORA AIRPORT	0505S	03250E	1190		882.9	1503 Y	23.2		21.1		5	42	-87			274	
63862 DODOMA	0610S	03546E	1120		891.2	1523 Y	23.1		20.5		2	9	-52	2		250	
63894 DAR ES SALAAM INT	0652S	03912E	55		1007.1	1013.4	26.3		30.6		21	239	-30			170	
63962 SONGEA	1041S	03535E	1067		898.4	1541 Y	22.0		21.0		13	218	103	5		158	
63971 MTWARA	1016S	04011E	113		1001.1	1014.0	26.0		29.0		17	200	24			234	
<b>SEYCHELLES</b>																	
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.6	1011.0	28.5	.5	31.6	1.6	16	272	95	5		241	106
<b>DEMO. REPUBLIC OF THE CONGO</b>																	
64210 KINSHASA/N'DJILI	0423S	01526E	312		1009.8		26.8		27.4		15	330					
<b>RWANDA</b>																	
64387 KIGALI	0158S	03007E	1497		852.0	1514 Y	20.6		18.6		10	89	-94				
<b>CONGO</b>																	
64400 POINTE-NOIRE	0449S	01154E	17		1008.6	1010.5	27.4		30.5		6	79		2		179	95
64401 DOLISIE	0412S	01242E	331		973.1	1009.7	26.4		27.2		11	335		5		174	
64402 MOUYONDZI	0400S	01357E	512		952.0	1008.9	25.6		27.2		10	138		0			
64403 MAKABANA	0329S	01237E	161				27.3		29.5		20	165		0		142	
64405 SIBITI	0341S	01321E	530		949.6		26.5		25.3		11	201		2			
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319			1009.0	27.4		26.6		14	242		1		212	110
64452 M'POUYA	0237S	01613E	313				27.2		28.1		13	204		4			
64453 DJAMBALA	0232S	01446E	791				24.4		24.1		15	273		3		173	
64454 GAMBOMA	0154S	01551E	476				27.1		26.7		11	166		1			
64456 MAKOUA	0001S	01539E	394				26.5		27.5		16	37		6			
64458 OUESSO	0137N	01603E	352		969.5	1007.9	22.6		26.9		13	176		4		210	25
64459 IMPFONDO	0137N	01804E	335		973.6		26.5		28.3		12	135		1			
<b>CENTRAL AFRICAN REPUBLIC</b>																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64600 BERBERATI	0415N	01548E	583		944.3	1007.8	25.7		27.2			9	124			229	
64601 BOUAR	0558N	01538E	1020		899.0	1505 Y	23.8		21.7			8	115				
64650 BANGUI	0424N	01831E	366		968.0	1008.5	26.8		27.7			13	211			209	
<b>CHAD</b>																	
<b>64700 NDJAMENA</b>	1208N	01502E	295		973.1	1005.6	34.6		14.4	1.9		2	112	102	0		
<b>CAMEROON</b>																	
64910 DOUALA OBS.	0400N	00944E	10		1008.8	1009.6	27.5	-.1	30.5	.6		18	283	54	4	169	96
<b>NIGERIA</b>																	
65123 MINNA	0937N	00632E	262		973.4	1004.9	32.2	3.3	23.6	-1.9		1	7	-53	1	210	100
65167 YOLA	0914N	01228E	191		988.1	1008.7	33.4		22.6	3.7		6	71	19	4	188	82
<b>BENIN</b>																	
65306 KANDI	1108N	00256E	292		974.9	1007.0	33.3	1.2	19.8	-1.0		3	7	-33	1	248	97
65335 SAVE	0802N	00228E	200		986.8	1008.7	29.4	.8	27.4	.5		4	14	-97	0	218	102
65344 COTONOU	0621N	00223E	9		1008.6	1009.7	29.6	1.0	33.8	2.4		8	70	-67	0	222	101
<b>TOGO</b>																	
65361 SOKODE	0859N	00109E	387		900.0	1009.5	28.9		28.7			8	122	19	4		
65376 ATAKPAME	0735N	00107E	402		964.0	1009.5	27.8	.8	27.4			8	85	-48	2	193	97
65387 LOME	0610N	00115E	25		1006.8	1008.6	29.3	1.1	32.6								
<b>BURKINA FASO</b>																	
<b>65501 DORI</b>	1402N	00002W	277		976.5	1006.7	34.7		13.5			0	T		3	252	95
65502 OUAHIGOUYA	1334N	00225W	337		969.9	1006.4	34.1		13.1			2	5		3	252	95
65503 OUAGADOUGOU	1221N	00131W	316		973.9	1007.2	33.3		17.6			2	13		3	240	100
65505 DEDOUGOU	1228N	00329W	300		974.5	1007.3	32.8		18.3			6	95		5	254	105
65507 FADA N'GOURMA	1202N	00022E	309		973.1	1006.8	33.5		17.3			1	7		4	244	95
<b>65516 BOROMO</b>	1145N	00256W	271		977.5	1007.1	33.0		19.2			3	19		2	231	95
65518 PO	1109N	00109W	322		971.3	1006.5	32.6		23.2			8	574		0	247	95
65522 GAOUA	1020N	00311W	335		975.7	1007.8	30.4		24.0			9	222		6	231	95
<b>COTE D'IVOIRE</b>																	
65528 ODIENNE	0930N	00734W	434		962.9	1008.9	29.6	1.2	23.9	-.5		7	47	-31	1	262	122
65545 BONDOKOU	0803N	00247W	370		968.8	1009.5	28.5	1.0	26.8	-.3		10	180	57	4	232	113
65548 MAN	0723N	00731W	340		974.0	1010.6	26.9	.5	27.3	.6		9	111	-41	2		
65555 BOUAKE	0744N	00504W	376		1009.6	1010.4	28.7	1.7	32.8	7.7		9	131	5	2	201	104
65557 GAGNOA	0608N	00557W	210		987.0	1009.8	34.4	7.1	29.4	1.0		8	168	6	3	226	111
65560 DALOA	0652N	00628W	277		979.5	1011.1	27.9		29.7			6	61		0	243	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65562 DIMBOKRO	0639N	00442W	92		999.9	1012.2	29.3	.4	30.8	2.2	8	0128	-011	3	214	99
65578 ABIDJAN	0515N	00356W	8		1009.6	1010.4	28.7	1.0	32.8	1.5	9	131	-10	2	201	93
65585 ADIAKE	0518N	00318W	39		1006.6	1010.2	27.9	.2	31.7	1.2	9	127	-23	3	196	99
65592 TABOU	0425N	00722W	21		1008.6	1010.8	27.3	.6	31.4	.7	5	44	-90	1	208	103
65594 SAN PEDRO	0445N	00639W	30		1007.4	1010.8	27.8		33.5		4	55		1	241	125
65599 SASSANDRA	0457N	00605W	66		1003.1	1010.4	27.9	1.4	31.7	1.4	4	82	-14	4	222	102
<b>ANGOLA</b>																
<b>66160 LUANDA</b>	0851S	01314E	74		1001.8	1009.6	26.8	-1.4	29.5		9	71				
<b>COMOROS</b>																
<b>67005 PAMANDZI (MAYOTTE)</b>	1248S	04517E	7		1012.5	1013.3	28.1		28.7		10	134				208
<b>MADAGASCAR</b>																
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1011.6	1012.7	28.3	1.8	29.8	.0	14	0104	-052	6		
67027 MAHAJANGA	1540S	04621E	26		1010.9	1013.1	27.9	.5	27.0	-.7	3	64	-5	4	225	84
<b>67083 ANTANANARIVO/IVATO</b>	1848S	04729E	1279		876.5	1544 Y	19.5	.3	17.8	.2	3	66	2	5	131	60
67095 TOAMASINA	1807S	04924E	6		1014.7	1015.4	25.9	1.3	28.6	2.6	18	248	-74	3	202	103
67197 TAOLAGNARO	2502S	04657E	9		1016.2	1017.2	24.8	1.0	24.8	.6	14	72	-103	1	204	100
<b>MOZAMBIQUE</b>																
67215 PEMBA	1259S	04032E	101		1003.7	1014.8	26.4				13	69				
67217 LICHINGA	1318S	03514E	1365		870.4	1567 Y	18.7		19.0		7	23		1	160	45
67223 MONTEPEUEZ	1308S	03902E	535		950.6		24.7		25.8		8	161				
67237 NAMPULA	1506S	03917E	441		965.6	1016.8	24.2		24.8		6				171	45
67261 TETE	1611S	03335E	150				28.1		25.6		1	10				225
67283 QUELIMANE	1753S	03653E	16		1014.9	1016.8	25.7		27.1		10	220		4		
67295 CHIMOIO	1907S	03328E	732		941.2		20.8		20.7		9	36				
67297 BEIRA	1948S	03454E	16		1015.7	1016.6	25.5		26.1		8	108		3	230	
67315 VILANCULOS	2200S	03519E	21		1016.0	1017.7	24.5		22.7		4	136			206	
67323 INHAMBARNE	2352S	03523E	15		1016.9	1018.5	26.2		24.2		7	58		2	250	
67335 XAI XAI	2503S	03338E	5		1015.1	1016.8	23.8		24.0		8	175		5	222	
67341 MAPUTO/MAVALANE	2555S	03234E	44				25.7				6	23				
<b>ZAMBIA</b>																
67403 KAWAMBWA	0948S	02905E	1324		868.6	1509 Y	22.2	1.4	20.2			83	-40	1	192	86
<b>67581 CHIPATA</b>	1333S	03235E	1032		904.0		24.0	2.6	19.0							
67633 MONGU	1515S	02309E	1053		897.8		23.8	1.5	19.5		5	74	31	3		
<b>67743 LIVINGSTONE</b>	1749S	02549E	986		908.0	1553 Y	22.2	.3	18.4		3	51	27	5		
<b>ZIMBABWE</b>																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		856.1	1021.5	18.0	-.8	15.9		4	40	0	2	269	108

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		870.7	1548 Y	18.0		14.9		3	31	-2		254	
<b>SOUTH AFRICA</b>																
68174 PIETERSBURG	2350S	02925E	1228		883.9	1560 Y	18.4		14.0		3	25	-8	2	229	99
68242 MMABATHO	2547S	02532E	1281		878.6	1564 Y	19.1		13.2		7	77			244	
68424 UPINGTON	2825S	02116E	851		923.3	1557 Y	22.3		10.7		3	49	23	5	291	103
68438 KIMBERLEY	2848S	02446E	1204		886.7	1558 Y	18.6		12.2		4	21	-30	2	247	94
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				16.6		10.0		3	12	-46	0	242	97
68461 BETHLEHEM	2815S	02820E	1690		837.9	1568 Y	14.9		10.9		4	31		2	238	100
68512 SPRINGBOK	2940S	01754E	1007		904.3	1544 Y	21.9		7.7		1	1		1	296	
68538 DE AAR	3039S	02400E	1287		877.4	1557 Y	18.4		8.8		5	16		1	279	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				21.9		17.8		4	37			225	
68618 CALVINIA	3128S	01946E	975		908.0	1544 Y	18.9		8.5		2	54		5	287	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				19.8		14.5		3	19	-22	2	262	112
68828 GEORGE AIRPORT	3401S	02223E	191				18.2		15.7		5	17			221	115
68842 PORT ELIZABETH	3359S	02537E	69				19.1		16.8		7	31	-27	2	238	108
68858 EAST LONDON	3302S	02750E	131				19.9		17.2		7	41	-42	3	213	97
68906 GOUGH ISLAND	4021S	00953W	54		1010.1	1016.6	13.0		12.1		17	343	67	4	105	111
68994 MARION ISLAND	4653S	03752E	22		1012.0	1014.9	6.4		7.7		11	45	-174	0	137	152
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1021.8	1022.3	-14.0	5.0	1.6		0	0	-5	1		
70086 BARTER ISLAND	7008N	14338W	15				-10.2									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1012.6	1013.2	-4.2	7.3	3.3		01	1	-8	0		
70200 NOME, AK	6430N	16526W	6		1009.2	1010.0	-.8	7.2	4.3		1	4	-13	1		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1002.1	1007.7	2.2	6.9	5.5		3	12	-5	3		
70231 MCGRATH, AK	6257N	15530W	103		996.8	1009.6	2.5	5.6	4.0		4	10	-10	2		
70251 TALKEETNA	6218N	15000W	109		996.0	1009.3	4.9	4.4	4.6		2	6	-34	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		994.1	1011.3	2.3	3.0	3.9		2	2	-6	2		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1004.1	1009.0	4.7	2.6	5.4		2	5	-12	2		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1003.2	1005.4	.1	2.2	5.6		6	27	-7	3		
70316 COLD BAY, AK	5512N	16240W	31		1000.4	1005.0	2.3	1.6	6.3		10	26	-24	2		
70326 KING SALMON, AK	5840N	15630W	14		1004.2	1005.5	3.9	4.3	6.1		6	19	-9	2		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1005.8	1008.3	5.5	3.6	6.2		3	14	-18	2		
70361 YAKUTAT, AK	5931N	13940W	13		1009.8	1010.5	5.3	2.9	6.6		13	84	-168	1		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1007.1	1010.7	9.0	2.7	7.7		11	74	-123	1		
<b>USA</b>																
72201 KEY WEST/INT., FL	2433N	08145W	5		1015.4	1016.2	25.4	.4	24.7		5	99	55	5		
72202 MIAMI, FL	2545N	08023W	5		1015.8	1016.9	25.5	1.5	20.7		2	55	-17	3	207	71

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.6	1017.4	24.5	1.5	19.1		3	95	22	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.7	1017.4	23.5	1.7	15.2		0	0	-45	0		
72206 JACKSONVILLE/INTNL,	3029N	08142W	11		1016.3	1017.5	21.1	1.7	15.9		3	19	-51	1		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1015.8	1017.6	21.7	2.8	15.3		4	73	-4	3		
<b>72208 CHARLESTON/MUN., SC.</b>	3253N	08001W	15		1015.8	1017.5	21.1	2.8	16.3		6	158	91	5		
<b>72211 TAMPA/INT., FL.</b>	2758N	08232W	8		1016.8	1017.3	25.0	3.2	17.1		1	15	-14	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.5	1017.0	21.0	1.9	15.6		2	81	-14	3		
72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110		1003.8	1016.7	20.1	2.2	14.6		4	77	-10	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1011.3	1016.6	20.7	3.6	16.4		4	66	-18	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		979.9	1016.5	19.9	3.5	14.6		4	146	38	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.4	1016.4	20.9	1.0	16.6		7	146	33	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1009.0	1016.3	21.2	3.0	14.5		5	70	-44	2		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9		1014.8	1015.9	21.8	1.5	18.7		6	139	25	4		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94		1004.6	1015.7	20.3		16.4		8	252	5			
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1003.1	1015.0	20.2	2.1	16.1		8	266	125	5		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1014.3	1015.2	21.4	1.2	18.3		4	85	1	4		
72242 GALVESTON, TX.	2918N	09448W	16		1013.7							35	-26	2		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1009.9	1013.7	22.1	1.9	18.1		6	43	-38	2		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1011.8	1014.1	22.2		19.1		5	76				
<b>72248 SHREVEPORT/REG., LA.</b>	3227N	09350W	85		1004.1	1013.5	20.5	1.8	17.2		6	108	13	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1011.3	1012.0	25.9	1.8	21.4		4	16	-23	3		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1010.8	1012.3	23.8	1.3	21.0		4	57	14	4		
<b>72253 SAN ANTONIO/INT.,</b>	2932N	09828W	247		984.0	1011.7	21.7	1.0	16.9		7	73	10	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		989.6	1012.6	22.1	1.2	17.5		4	31	-34	2		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1008.9	1013.0	22.5	1.1	19.5		4	75	14	4		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		994.6	1012.6	20.0	.5	17.8		5	179	98	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		994.9	1012.3			15.5		7	75				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		990.6	1011.6	20.7	2.1	16.2		5	86	-2	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		945.4	1011.2	20.1	.7	12.1		5	37	-5	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		912.7	1009.6	19.9	1.8	9.9		2	63	42	6		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546		949.1	1011.1	18.6	.0	13.2		3	34	-14	2		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		900.0	1009.9	17.1	.9	8.7		2	34	10	4		
<b>72270 EL PASO/INT., TX.</b>	3148N	10620W	1206		878.4	1007.9	20.5	3.1	4.2		1	4	-1	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		873.9	1010.4	16.0		3.3		0	0				
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.8	1010.4	21.7	2.9	4.1		0	0	-7	2		
<b>72278 PHOENIX/SKY HARBOR,</b>	3326N	11200W	344		971.0	1009.4	24.0	2.9	5.0		0	0	-5	2		
<b>72290 SAN DIEGO/LINDBERGH,</b>	3244N	11710W	9		1014.5	1015.6	18.5	1.8	12.1		0	0	-20	1		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.9	1014.7	17.6	2.0	12.7		2	10	-8	3		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		974.3	1015.5			13.9		13	204				
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3		1017.2	1017.6	20.1	5.2	17.4		6	204	115	6		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134		1001.2	1016.8	19.2	4.2	14.0		9	220	155	6		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1016.6	1017.0	18.5		15.5		8	64				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1015.4	1016.4	19.1	5.2	13.8		9	91	14	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1008.6	1016.7	20.8	3.6	15.2		4	155	72	5		
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	3454N	08213W	296		981.7	1016.2	18.4	3.0	13.6		10	186	88	5		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		989.4	1016.8	18.6	3.4	13.9		6	141	73	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		940.8	1016.6	15.9	3.0	10.9		13	194	109	6		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1009.8	1017.2	20.6		15.3		3	62				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		984.7	1016.3	17.7	3.5	14.4		10	146	74	5		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		989.0	1016.6			14.3		8	151				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		992.4	1015.4	19.7	3.7	15.6		5	101	-24	3		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210		991.4	1015.9	19.2	4.1	14.3		12	265	156	5		
72325 CROSSVILLE, TN	3557N	08505W	571		950.1	1015.9	16.1		12.5		10	194				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		980.6	1015.4	18.4	4.2	13.7		11	193	99	6		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		993.4	1015.2	18.8	3.7	13.3		11	188	77	5		
72328 CLARKSVILLE, TN	3637N	08724W	171		994.8	1014.8	17.0		13.7		12	122				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1001.0	1014.1	16.1		13.9		9	223				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		962.2	1015.2	15.8		12.8		11	131				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				18.4				8	254		5		
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	143		996.0	1012.7	18.6	2.3	13.6		10	179	79	5		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		963.8	1013.1	16.1		13.4		12	297				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		974.8	1011.3	17.7	.4	13.5		5	27	-49	1		
<b>72353 OKLAHOMA CITY/W. ROGERS WORL</b>	3523N	09736W	398		965.3	1011.6	16.3	.5	12.9		7	157	87	5		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10300W	1515		844.5	1011.1	11.8	.8	6.7		9	85	62	6		
<b>72365 ALBUQUERQUE/INT., NM.</b>	3502N	10630W	1619		835.3	1010.8	13.9	1.0	4.6		4	20	7	5		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		943.3	1011.2	17.3		11.2		7	64				
<b>72386 LAS VEGAS/MCCARRAN,</b>	3605N	11510W	664		935.3	1011.0	21.1	3.3	3.9		1	1	-4	2		
<b>72389 FRESNO/AIR TERM.,</b>	3646N	11940W	101		1004.6	1016.5	16.7	.5	10.3		6	87	63	5		
72398 SALISBURY, MD	3820N	07530W	20		1014.1	1016.5	15.5		13.5		7	51				
72399 HARRISBURG, PA	4011N	07645W	96		1004.4	1015.9	14.1		11.1		8	87				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1010.4	1016.7	17.9	3.8	14.0		12	58	-17	2		
<b>72405 WASHINGTON/NAT., VA.</b>	3851N	07702W	20		1013.9	1016.2	17.7	4.1	13.3		8	67	-1	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1010.3	1015.9	15.7	3.8	12.0		8	89	11	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1013.8	1016.3	14.2	4.2	11.2		9	76	-14	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.3	1016.4	15.3	4.0	10.6		9	80	-11	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.0	1016.9	16.6	3.5	12.6		12	151	69	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		928.2	1015.9	14.7	4.0	10.6		13	82	-5	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		980.3	1015.3	16.4	3.7	11.7		13	71	-13	2		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1013.5	1016.4	14.3		11.7		9	59				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		967.3	1015.4	17.6		12.4		9	102				
72420 MANSFIELD, OH	4049N	08231W	396		968.0	1015.2	13.5		10.7		9	102				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		983.0	1014.4	16.0	4.2	12.4		11	131	36	4		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301		979.7	1015.2	16.9		12.1		9	47		1		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		996.7	1014.6	18.5	5.0	12.2		10	114	7	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		985.1	1015.2	16.9	4.0	12.2		11	47	-40	2		
72427 OAK RIDGE, TN	3601N	08413W	279		983.7	1016.0			13.3		11	253				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		985.5	1015.0	15.4	4.8	11.6		8	66	-15	2		
72429 DAYTON/. COX, OH.	3952N	08407W	307		978.9	1015.0	14.4	3.7	11.1		10	139	52	5		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	127		1000.4	1014.6	17.0	3.6	13.1		11	251	149	6		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		987.8	1013.4	16.8	3.1	12.5		11	264	176	6		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		985.1	1014.3	15.2	3.9	11.9		11	142	48	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		991.2	1013.7	15.1	3.3	12.3		11	176	83	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		972.1	1012.9	15.2		12.7		9	282				
72443 QUINCY, IL	3956N	09111W	237		985.3	1013.2	14.5		11.1		9	173				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		980.6	1013.0	15.4	2.8	12.4		11	223	126	6		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		921.0	1011.6	13.0	.4	9.3		8	195	143	6		
72453 PONCA CITY, OK	3643N	09705W	309		975.8	1011.6			12.3		12	158				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		959.3	1012.5	12.0	.4	11.1		9	136	78	6		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		849.1	1011.1	11.3	.1	4.2		1	6	-13	1		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		816.8	1014.0	6.6		4.8		6	53				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1015.8	1016.7	14.9	.3	11.2		8	74	45	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		806.9	1013.6	5.8	.5	4.4		4	26	1	4		
72488 RENO/INT., NV.	3930N	11940W	1344		865.1	1014.7	10.9	1.7	4.9		4	17	8	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1016.9	1017.7	14.7	1.6	11.1		8	56	22	4		
72495 CONCORD, CA	3759N	12203W	12		1015.1	1016.1	15.5		11.0		8	64				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.1	1016.2	14.2	3.4	9.4		8	104	8	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1012.4	1016.3	11.4	3.8	10.3		6	93	-2	3		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1011.3	1016.3	13.6		9.3		6	98				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1018.6	1016.6	11.4	2.8	9.4		8	180	76	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1010.8	1016.5	11.9	2.6	8.7		11	96	-1	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1015.5	1016.5	10.9	2.0	8.8		8	146	55	5		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		979.3	1016.5	9.1		7.4		10	121				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		981.0	1015.5	13.2	4.3	9.2		9	76	1	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		956.6	1015.7	10.2	3.3	8.3		13	142	63	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1002.0	1016.1	13.8	4.0	9.6		10	67	-22	2		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1000.0	1015.1	10.5	2.9	9.2		13	126	42	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		972.1	1016.1	14.0	4.2	10.3		13	90	10	4		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.8	1015.3	13.5	4.3	10.5		10	117	37	5		
72522 GLENN FALLS, NY	4320N	07336W	104		1003.6	1016.1	9.6		8.1		9	84				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		972.6	1015.5	12.7	4.2	10.0		13	98	21	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		989.4	1015.3	10.3	3.0	9.0		11	162	90	6		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		995.1	1015.7	10.8	3.1	9.3		11	126	60	6		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		989.4	1014.1	12.1	2.9	8.9		12	163	71	6		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		989.5	1013.8	13.8	3.0	11.0		11	208	113	6		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		984.7	1014.8	12.9	3.3	10.7		12	101	16	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		986.1	1014.7	11.2	1.9	10.3		12	78	-19	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		989.6	1014.8	12.1	3.4	9.8		12	88	13	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		990.9	1015.2	12.4	3.9	9.9		11	90	16	4		
72542 BURLINGTON, IA	4046N	09107W	212		987.6	1013.3	13.7		11.2		11	152				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		987.5	1014.7	12.2	3.5	9.1		12	181	89	5		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		991.6	1013.6	12.6	2.4	9.6		13	143	44	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		978.2	1013.3	13.0	2.5	9.6		11	106	21	4		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		977.5	1013.3	12.9	1.8	9.6		8	61	-6	3		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		970.4	1013.5	13.5	2.6	9.8		10	90	20	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		957.4	1013.6	9.7	-.1	8.3		11	97	39	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.6	1014.0	10.1	.0	9.1		9	75	16	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		915.2	1013.1	10.5	1.5	7.7		7	57	7	4		
72564 CHEYENNE, WY.	4109N	10440W	1876		808.5	1011.8	6.8		4.4		7	65		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.0	1012.6	6.1	.1	5.2		10	56	17	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		869.9	1013.8	10.2	.4	6.0		11	82	29	5		
<b>72576 LANDER/HUNT, WY.</b>	4249N	10840W	1703		825.4	1012.3	5.8	-.5	5.2		9	83	31	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		861.8	1015.1	7.1	-.1	6.4		11	63	33	5		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.5	1015.2	7.7	-.2	5.6		6	24	3	4		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W	1322		1015.8	1018.5	15.3		9.5		7	46				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1014.9	1018.6	14.8		10.9		6	21				
<b>72594 EUREKA, CA.</b>	4048N	12410W	18				11.1	1.0			17	139	66	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		968.7	1016.6	11.2		8.3		8	24	3			
72605 CONCORD/MUN., NH.	4312N	07130W	105		1003.7	1016.5	9.7		7.9		8	108	5			
72606 PORTLAND/INTNL JET PORT, ME	4339N	07019W	23		1014.3	1016.7	8.2	1.9	7.8		9	163	60	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60			1016.7	7.2		8.0		10	101				
<b>72613 MOUNT WASHINGTON,</b>	4416N	07118W	1910			-1.6	3.7					174	-33	2		
<b>72617 BURLINGTON/INT., VT.</b>	4428N	07309W	104		1003.0	1015.7	9.7	3.1	7.7		12	98	28	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.2	1014.5	11.1	3.3	9.6		11	159	74	6	194	92
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.5	1014.8	10.5	3.3	8.7		13	119	46	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		986.9	1015.0	10.8	3.0	9.2		10	132	58	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		989.0	1014.5	10.5	3.6	8.3		13	158	70	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		982.3	1014.2	10.0	2.6	8.3		14	135	63	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		966.0	1014.4	8.9	1.7	8.5		13	116	47	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		988.7	1014.8	9.2	2.5	9.0		12	114	53	5		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		962.3	1014.3	9.4	1.1	8.7		7	73	9	4		
<b>72654 HURON/HURON REGIONAL SD.</b>	4423N	09813W	393		967.4	1014.6	8.1	.2	7.6		6	30	-23	2		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		951.7	1014.1	8.7		6.8		5	45				
<b>72658 MINNEAPOLIS/ST.PAUL INT., MN</b>	4453N	09313W	256		983.4	1014.3	10.3	2.3	7.2		11	113	52	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		967.5	1015.2	7.5	.2	5.9		6	35	-14	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		902.6	1014.4	7.6	.3	6.8		6	45	-3	3		
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10650W	1226		875.8	1013.7	6.9	.3	6.1		9	117	74	5		
72669 RAWLINGS, WY	4148N	10712W	2065		790.7	1012.4			3.9		10	28				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		888.6	1013.2	8.7	1.1	6.1		9	85	41	5		
<b>72681 BOISE/MUN., ID.</b>	4334N	11610W	872		914.4	1015.1	9.7	.2	6.4		9	51	20	5		
<b>72688 PENDLETON, OR.</b>	4541N	11850W	456		960.5	1014.6	9.6	-.6	7.9		10	49	23	5		
72692 ROBERT FIELD ARPT	4415N	12109W	936		906.9	1015.5	6.2		4.9		8	23				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1012.6	1016.6	10.4	-.2	8.8		20	115	55	5		
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06800W	191		993.1	1016.7	5.1	1.8	6.6		15	98	36	5		
<b>72743 MARQUETTE, MI.</b>	4632N	08733W	434				4.4	1.5			11	137	70	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		963.4	1015.8	5.7	2.0	6.5		7	77	20	4		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		972.3	1016.4	4.3	.4	5.3		6	40	0	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		982.1	1015.5	7.6	1.5	6.5		5	36	-10	3		
72757 GRAND FORKS, ND	4756N	09710W	257		985.1	1016.3	6.7		7.1		4	34				
72763 DICKINSON, ND	4647N	10248W	791		922.1	1015.0	5.3		5.5		3	13				
<b>72764 BISMARCK/MUN., ND.</b>	4646N	10040W	505		955.3	1015.9	7.4	1.3	6.2		5	25	-17	3		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.2	1015.6	6.8	.6	6.0		4	13	-19	2		
<b>72768 GLASGOW/INT., MT.</b>	4812N	10630W	693		931.5	1014.3	7.4	.6	5.8		5	13	-4	2		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		878.9	1013.0	5.5		5.4		9	55				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		836.3	1013.2	5.6		4.6		9	48				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
72772 HELENA/COUNTY-CITY, 72773 MISSOULA / JOHNSON-BELL FIEL 72774 BUTTE, MT MT BERT MOONEY ARP 72781 YAKIMA/YAKIMA AIR TERMINAL, 72785 SPOKANE/INT., WA. 72787 DEER PARK, WA DEER PARK ARPT 72790 EPHRATA, WA EPHRATA MUNI ARP <b>72792 OLYMPIA, WA.</b> 72793 SEATTLE/S.-TACOMA, 72797 QUILLAYUTE, WA. <b>74492 BLUE HILL OBS. MA.</b> 74641 GAGE, OK GAGE ARPT 74736 DALHART, TX DALHART MUNI ARP 74739 FORT WORTH MEACHAM INTL ARPT 74745 AUSTIN-BERGSTROM INTL AIRPOR 74746 COLLEGE STATION, TX 74756 GAINSVILLE, FL 74757 GULFPORT, MS 74758 GREENWOOD, MS 74759 HATTIESBURG, MS 74768 GREENVILLE, MS 74782 JACKSONVILLE, FL 74783 FORT LAUDERALE, FL 74787 DAYTONA BEACH, FL 74793 VERO BEACH, FL	4636N 4655N 4557N 4634N 4738N 4758N 4718N 4658N 4727N 4757N 4213N 3617N 3601N 3249N 3011N 3035N 2941N 3024N 3329N 3115N 3328N 3020N 2604N 2910N 2739N	11200W 11400W 11230W 12030W 11730W 11725W 11930W 12250W 12210W 12430W 07107W 09946W 10232W 09721W 09741W 09621W 08216W 08904W 09005W 08915W 09059W 08130W 08009W 08103W 08025W	1188 976 1688 332 721 670 384 62 137 56 195 669 1217 215 202 100 46 16 45 45 46 14 37 10 12	879.3 903.2 826.8 976.2 930.2 935.8 968.3 1008.4 999.8 1007.0 1011.2 934.1 875.9 1010.8 987.0 1011.9 994.9 1013.2 1011.5 1017.4 1014.7 1015.0 1010.0 1010.5 1016.0 1009.7 1015.2 1016.3 1016.7 1016.3 1017.5	1015.3 1016.1 1014.2 1015.0 1014.7 1015.1 1014.0 1015.9 1016.4 1014.6 1011.2 1011.2 1010.8 1011.9 1012.4 1001.5 1017.4 1015.8 1015.0 1016.0 1016.0 1015.0 1016.0 1016.3 1017.7 1016.3 1017.7 1016.4	7.8 6.8 4.2 10.1 7.9 7.9 6.1 8.7 10.4 8.4 10.6 10.3 13.9 7.8 16.3 21.3 18.0 20.9 14.6 18.8 17.1 16.0 19.6 19.9 19.4 16.5 25.0 21.2 18.1 23.5	1.5 .0 .4 .2 2.9	5.5 6.3 4.4 7.0 6.7 6.8 6.1 .1 .8 9.5 10.3 7.8 16.3 17.5 18.0 14.6 18.8 17.1 16.0 19.6 19.9 19.4 16.5 21.2 18.1 20.3	4 10 10 7 9 14 5 21 19 25 170 9 6 6 5 2 5 7 6 8 2 4 3 2	19 35 51 33 41 62 35 141 107 366 68 115 106 88 29 74 70 104 151 226 122 38 102 31 73	-5 11 21 11 4 2 58 48 6 5	2 4 5 4 4 5 5 6 6 6 5			
<b>CANADA</b> 71017 STEFANSSON ISLAND, NU 71018 RESOLUTE CS, NU 71026 MEDICINE HAT RCS, ALTA 71028 TATLAYOKO LAKE RCS, BC 71029 HOLMAN CS, NWT 71044 OLD CROW, YT 71049 WAGER BAY (AUT), MAN 71063 OTTAWA CDA RCS, ONT <b>71066 HIGH LEVEL A, ALTA</b> 71076 URANIUM CITY (AUT), SASK 71077 BUFFALO NARROWS (AUT), <b>71079 THOMPSON</b> 71101 SANDSPIT AWOS, BC 71107 CAPE ST JAMES CS, BC 71109 PORT HARDY A, BC <b>71120 COLD LAKE A, ALTA</b> <b>71122 BANFF CS, ALTA</b> 71155 EDMONTON INTERNATIONAL CS, A 71158 BERENS RIVER CS, MAN	7345N 7442N 5001N 5140N 7045N 6734N 6552N 4523N 5837N 5934N 5550N 5548N 5315N 5156N 5040N 5425N 5112N 5318N 5221N	10510W 09459W 1040W 12420W 11740W 13950W 08926W 07543W 11700W 10820W 10820W 09752W 13140W 13100W 12720W 11010W 11530W 11330W 09702W	11 68 717 877 30 251 18 79 338 321 440 222 6 92 22 541 1397 715 222	1020.5 1012.5 927.9 911.4 1020.0 988.7 1017.9 1005.6 975.3 980.3 964.4 992.2 1009.4 999.7 1010.4 950.8 854.2 990.2	1022.5 1021.6 1012.6 1014.6 1024.0 1021.2 1021.6 1015.2 1017.2 1020.1 1018.7 1020.8 1010.2 1010.7 1013.0 1016.6 1013.5 1017.8	-23.1 -20.6 7.1 3.8 -18.5 -10.9 7.3 7.3 .2 -2.9 1.2 -4.3 7.2 7.5 7.5 -1.9 .3 -.5 .7 -.9 -1.3 -1.9 1.0 1.0 5.0 2.0 1.3 7.5 2.9 3.7 3.1 4.4 2.9 2.9 3.1 4.4 2.5 5.4 8.7 8.8 8.5 6.0 4.8 4.3	.9 1.0 6.0 5.0 1.2 2.0 1.3 7.5 1.0 3.1 4.4 2.9 2.9 8.7 8.8 8.5 6.0 4.8 4.3	2 0 8 5 0 0 12 1 2 2 3 6 15 12 20 12 13 10 1 116 83 107 74 66 57 20	9 0 44 16 2 0 131 3 3 23 40 116 83 107 53 34 57 20	5	1 -14 -16 3 12 21 -31 -13 6 5				

## SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		999.3	1021.1	-8.7		2.3		2	14		3		
71185 DANIELS HARBOUR,	5014N	05734W	18		1015.4	1017.8	.0	-.4	4.0		13	78	20	4		
71197 PORT AUX BASQUES,	4734N	05909W	40		1014.1	1019.1	1.1	.1	5.6		7	76	-37	2		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		931.8	1015.1	.5		3.8		1	2		1		
71207 SQUAMISH,	4947N	12310W	52		1008.4	1014.7	8.7		8.5		23	233				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		992.2	1020.4	-3.4	-11.2	3.5		6	34	-38			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		935.1	1015.6	1.2		5.8		19	120				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1010.4	1011.2	8.0		8.4		14	56				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		917.6	1013.5	2.5		4.1		4	12		3		
71261 GODERICH, ONT	4346N	08143W	214		988.7	1014.6	8.3		8.3		9	85				
71279 SEPT-ILES, QUE	5013N	06615W	53		1011.5	1018.1	.0		4.7		15	90				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1018.4	1021.0	-21.8		1.0		5	8				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		975.5	1015.5	6.0		7.0		13	109				
71296 EGBERT CS, ONT	4414N	07947W	251		984.7	1015.1	7.9		7.4		12	107				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		991.9	1014.5	11.3		9.2		8	93				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		989.8	1016.8	1.8		4.6		9	59		4		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		991.5	1016.4	10.1		8.6		8	54				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1017.7	1018.9	-2.0		4.0		7	44				
71310 ST. PETERS, PEI	4627N	06234W	30		1015.1	1018.8	3.9		6.8		7	47				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1015.6	1018.1	5.1		7.3		8	35				
71315 CHARLO AUTO, NB	4759N	06620W	42		1012.5	1017.9	1.9		5.6		12	82				
71317 DEBERT, NS	4525N	06328W	39		1013.7	1018.3	4.9		6.9		8	32				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		919.9	1014.4	2.9		5.5		9	31				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1013.7	1013.9	-18.0		1.5		8	23				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1013.3	1017.7	-14.9		1.9		3	12				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1019.8	1021.1	-15.3		1.9							
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		981.4	1018.6	-.9		3.3		3	30				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1020.7	1023.8	-18.9		1.2							
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1011.2	1017.8	4.1		6.7		7	41				
71352 ELORA RCS, ONT	4339N	08025W	376		970.1	1015.0	7.7		8.0		14	114				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1014.8	1023.8	-22.8		.8		8	20				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1013.8	1020.7	-18.7		1.2		3	18				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1014.7	1015.4	-17.5		1.4		5	20				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1012.6	1016.1	-17.1		1.4		8	47				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		998.0	1019.0	-3.9		3.3		3	5				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		993.2	1018.8	-.7		3.0		8	20				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1012.0	1017.7	-20.8		1.1		5	23				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1009.8	1023.5	-12.0		1.6		1	4				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		997.4	1018.7	-1.8		3.2		1	3				
71407 RESERVED OR UNKNOWN	9999N	99999E			1015.8	1018.0	-20.5		1.0		2	7				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1012.5	1018.0	-7.1		2.8		3	23				
71435 UPSALA (AUT), ONT	4902N	09028W	489		957.9	1017.4	1.8		4.5		9	63				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.6	1014.0	4.9		5.2		6	20		3		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1012.9	1024.8	-18.3		1.3		2	15				
71470 LUPIN CS, NU	6546N	11110W	497		961.3	1026.3	-19.3		1.1		8	46				
71493 PARRSBORO, NS	4524N	06420W	31		1014.3	1018.1	4.7		6.9		8	39				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71508 TORONTO CITY, ONT	4340N	07924W	113		1001.5	1015.2	9.5		7.6		11	107				
71550 DAUPHIN CS, MAN	5106N	10000W	305		979.8	1017.3	3.5		5.1		2	10				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1015.1	1018.9	-2.4		4.4		9	49				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		987.0	1018.2	4.3		4.6		4	26				
71573 DELHI CS, ONT	4252N	08033W	232		987.1	1015.1	9.7		8.3		11	107				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1008.7	1015.3	-13.7		1.9		3	12				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1008.2	1016.9	-18.1		1.3		8	60				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		971.0	1016.6	2.5		4.3		3	13				
71586 LA RONGE RCS, SASK	5509N	10510W	379		971.0	1017.8	.1		4.0		5	40				4
71590 EDMUNDSTON, NB	4725N	06819W	157		997.7	1016.9	3.4		6.1		18	111				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1019.9	1021.2	-16.9		1.3							
<b>71600 SABLE ISLAND, NS</b>	4355N	06000W	5				4.3	.9			7	27	-73	0		
71622 LONDON CS, ONT	4302N	08109W	278		982.0	1015.5	9.7		8.6		12	113				
71665 NAIN, NFLD	5633N	06141W	12		1016.8	1017.8	-6.9		2.9		8	33				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		984.5	1018.1	.6		4.0		8	27				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1021.3	1025.1	-12.8		2.1		0	0				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1016.6	1017.6	1.8		6.0		7	56				
71713 LA POCATIERE, QUE	4721N	07001W	31		1012.4	1016.3	3.1		6.0		15	100			5	
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		990.4	1015.0	5.8		6.5		16	141			6	
71726 PARENT, QUE	4755N	07437W	445		961.5	1015.6	2.0		5.5		16	99				
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		997.0	1016.8	3.0	.7	5.6		16	85	34	5		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		972.1	1013.7	9.5		6.8		4	18				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		999.2	1018.0	-.1		5.5		11	75				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		995.5	1017.7	-10.1		2.6		3	16				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		969.0	1016.6	3.2	.4	4.9		7	43	-5			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		947.7	1013.3	5.6		6.0		10	28				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1007.4	1014.7	9.5		8.9		9	49				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1016.9	1018.2	-1.4	-.8	4.9		9	66	-11	3		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1012.4	1018.7	-2.8	-1.0	3.6		6	34	-23	1		
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1016.5	1018.3	-3.7	-1.1	3.7		6	31	-44	1		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		980.4	1019.0	-4.9		3.4		8	32			2	
71826 PANGNIRTUNG, NU	6609N	06543W	23		1010.3	1014.6	-14.8		1.7		6	17				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		994.5	1019.4	-5.8		3.1		5	27			3	
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		953.5	1018.0	-7.9	-.7	2.8		9	27	-25	2		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		985.0	1017.8	.7		4.3		10	86				
71834 GERALDTON A, ONT	4946N	08655W	349		974.8	1018.0	.7		4.0		7	85				
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		970.5	1017.8	2.0	.1	4.4							
71868 HUDSON BAY, SASK	5249N	10210W	358		973.1	1017.2	2.6		4.8		7	28				
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		964.0	1016.6	3.0	.4	5.0		8	25	3	3		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1011.5	1012.4	8.3		9.5		25	326			5	
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1017.2	1018.5	-6.2		3.3							
<b>71906 KUJJUAQ A, QUE</b>	5806N	06825W	44		1013.4	1018.7	-9.2	.2	2.6		6	16	-9	2		
<b>71907 INUKJUAK A, QUE</b>	5828N	07805W	28		1015.1	1018.1	-10.6	.6	2.6		3	37	18	5		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1007.9	1016.3	-19.2	-2.2	1.4		5	17	2	3		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1021.3	1022.8	-26.1	1.9	.6		0	0	-3	1		
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		969.3	1016.4	3.2	1.0	4.0		5	12	-8	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		928.1	1012.8	3.3	-.2	5.0		10	23	7			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		992.1	1015.3	5.7	23.0	6.4		10	92	89			
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		927.6	1012.8	2.8	2.5	3.7							
<b>71966 DAWSON, YT</b>	6403N	13900W	370		967.8	1013.6	.8		3.5							
71984 PAULATUK, NWT	6921N	12400W	6		1023.8	1024.7	-17.9		1.2		3	18				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1025.8	1027.9	-21.4		1.1		0	0		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		853.8	1015.7	-8.2		2.5		3	12				
<b>MEXICO</b>																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		858.3	1003.2	22.2		6.6		0	0		0	312	135
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.4	1011.8	24.6		20.1		3	6		0	227	105
76256 EMPALME, SON.	2757N	11040W	12		1010.9	1012.3	24.6		13.4		0	0		0	289	90
76305 LORETO, BCS	2601N	11120W	7		1010.5	1011.2	25.6		12.5		0	0		0	315	100
76311 CHOIX, SIN.	2644N	10810W	238		983.0	1009.9	26.3		24.7		0	0		0	300	115
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		825.1	1010.2	22.1		8.3		0	0		0	309	110
76342 MONCLOVA, COAH.	2653N	10120W	615		941.9	1010.0	26.0		14.5		3	3		0	269	120
76382 TORREON, COAH.	2532N	10320W	1124		886.1	1005.4	26.3		14.0		0	0		0	285	115
76390 SALTILLO, COAH.	2522N	10100W	1790		821.2	1007.2	19.9		7.8		4	16		3	292	105
76393 MONTERREY, N.L.	2544N	10010W	515		953.7	1009.8	24.4		18.1		7	60		2		
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1007.0	1012.6	22.1		16.1		1	1		5	304	105
76405 LA PAZ, BCS	2410N	11010W	18		1010.0	1012.1	24.6		16.2		0	0		0	314	100
76423 DURANGO, DGO.	2403N	10430W	1872		813.9	1007.4	19.3		6.7		0	0		1	298	105
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.1	1011.5	23.4	.9	21.4	.5	0	0	-3	0	285	112
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		768.3	1005.7	18.9		7.8		0	0		2	295	105
76499 SOTO LA MARINA,	2346N	09812W	21		1008.4	1010.8	26.0		21.6		3	16		1	215	100
76525 ZACATECAS, ZAC. (LA BUFA, ZA)	2247N	10230W	2612		746.4	1006.8	16.0	.5	4.5	-1.3	1	2	-4	4	319	133
76539 SAN LUIS POTOSI,	2211N	10050W	1883		813.8	1009.0	19.6		10.0		4	17		3	255	95
76548 TAMPICO, TAMPS	2212N	09751W	25		1011.8	1012.8	26.6	1.7	24.5	-.4	1	4	-16	2	210	119
76556 TEPLIC, NAY.	2131N	10450W	915		910.4	1010.6	22.4		16.5		0	0		0	296	95
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.0	1009.0	23.4	3.0	10.7	-.4	2	9	-4	3	227	87
76581 RIO VERDE, S.L.P.	2156N	09959W	983		872.7	1000.8	23.9		17.4		4	24		5	218	100
76585 MATLAPA, S.L.P.	2119N	09849W	132		996.2	1011.5	27.3		27.3		3	104		4	187	95
76593 PROGRESO, YUC.	2118N	08939W			1012.0	1012.2	27.4		26.7		3	31		5	244	95
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.1	1009.7	22.3		10.5		0	0		3	303	110
76634 TULANCINGO, HGO.	2005N	09822W	2181		784.9	1011.4	17.8		11.5		1	17		2	262	105
76640 TUXPAN.VER.	2057N	09724W	28		1011.9	1013.0	26.3		30.4		3	46		3	211	115
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1010.9	1012.2	28.7	1.1	27.3	4.6	5	42	19	4	264	104
76647 VALLADOLID, YUC.	2041N	08812W	27				27.7		25.8		4	43		3	259	95
76654 MANZANILLO, COL.	1903N	10410W	3		1011.7	1012.1	24.6		23.8		0	0		0	240	85
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		849.8	1012.5	20.5		9.9		0	0		0	299	120
76665 MORELIA, MICH.	1942N	10110W	1913		810.5	1006.9	21.1	1.2	10.8	-.1	2	4	-7	2	259	126
76675 TOLUCA, MEX.	1917N	09941W	2720		737.7	1009.6	14.4		6.5		8	27		3	235	125
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.6	1007.2	19.2	1.0	11.7	2.1	7	21	-6	0	249	119
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.2	1012.0	17.0		9.3		7	46		4	252	115
76685 PUEBLA, PUE.	1903N	09810W	2179		785.7	1007.3	18.9		8.6		9	38		4	231	85
76687 JALAPA, VER.	1933N	09655W	1389		866.7	1012.7	20.1		17.1		6	67		3	184	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76692 HACIENDA YLANG YLANG VERACRUZ	1909N	09607W	16		1009.6	1011.4	27.2	1.6	26.7	.2		4	30	8	1	246	120
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.6	1012.1	28.3		28.4			0	0		0	268	90
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.6	1013.7	28.6		27.0			3	39		3	256	90
76726 CUERNAVACA, MOR.	1853N	09914W	1618		837.8	1005.9	23.2		8.8			4	5		2	289	100
76737 ORIZABA, VER.	1851N	09706W	1259		875.8	1011.1	21.4		16.7			9	72		3	174	95
76741 COATZACOALCOS, VER.	1808N	09425W	22		1007.9	1009.7	28.1					4	23		3	245	130
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1009.8	1010.6	29.2		27.0			2	37			149	70
76750 CHETUMAL, Q.R.	1829N	08818W	7		1011.5	1012.5	28.9		26.1			5	164		5	221	90
76762 CHILPANCINGO, RO.	1733N	09930W	1265		874.9	1009.6	23.5		16.7			1	8		4	283	130
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.1	1011.5	26.7	-.4	27.1		-1.0	1	2	-3	5	309	113
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.2	1011.5	30.4		31.3			1	5		1	175	70
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.6	1013.3	16.7		16.0			6	16		0	244	95
76848 COMITAN, CHIS.	1615N	09208W	1646		837.6	1005.9	20.8		13.4			5	54		4	273	105
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.4	1010.3	27.9		26.0			1	3		4	312	105
76903 TAPACHULA, CHIS	1455N	09215W	118		997.5	1010.8	29.1		28.6			5	65		3	211	100
<b>BERMUDA</b>																	
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1021.0	1020.6	19.9		16.7			8	19			255	
<b>BAHAMAS</b>																	
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.7	1017.5	25.3	1.9	23.8		2.7	5	19	-34	1	295	107
<b>CUBA</b>																	
78310 CABO SAN ANTONIO,	2152N	08457W	8		1013.5	1014.5	25.5		24.8			7	63				
78325 CASA BLANCA,	2310N	08221W	50		1009.3	1015.1	25.2	.4	22.4			5	86		33	4	
78355 CAMAGUEY	2124N	07751W	122		1001.9	1015.4	24.8		22.4			12	96				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.0	1014.9	25.9		26.1			11	54				
<b>CAYMAN ISLANDS</b>																	
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1013.9	27.5	2.7	28.3			5	145	92	5		
<b>JAMAICA</b>																	
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.3	1013.4	27.0		27.7			8	140		5	248	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.1	1013.3	27.8		26.9			3	108		5	252	
<b>PUERTO RICO AND US POSS</b>																	
78526 SAN JUAN/INT.,	1825N	06559W	4		1015.2	1015.5	26.8	.5	27.9			9	159	64	5		
<b>BELIZE</b>																	
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5			27.9	1.0					5	103	52	4	240	89

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EL SALVADOR</b> 78650 ACAJUTLA	1334N	08950W	15		1009.3		30.0	1.6	36.1		3	26	-28	2		
<b>NICARAGUA</b> 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1003.7	1009.9	29.9		18.7		1	11		4	280	100
<b>COSTA RICA</b> 78767 PUERTO LIMON	1000N	08303W	5		1010.5	1010.7	27.1	1.3	28.3		6	86	-200			
<b>NETHERLANDS ANTILLES &amp; ARUBA</b> 78866 JULIANA AIRPORT,	1802N	06307W	4		1015.5	1016.0	26.4	.3	26.1	1.0	5	107	40	5	235	89
<b>GUADELOUPE</b> 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.4	1015.3	25.5	-.4	25.7		15	145	22	6	153	
<b>MARTINIQUE</b> 78925 LE LAMENTIN	1436N	06100W	8		1014.0	1014.9	26.8	.9	26.1	.0	11	133	38	5	201	81
<b>BARBADOS</b> 78954 GRANTLEY ADAMS	1304N	05929W	56		1006.4	1014.1	27.1		25.8		4	34		3	286	75
<b>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.6	1013.1	28.0	1.5	26.8	-.8	3	13	-38	2	297	125
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.4	1012.3	28.1	.8	28.4	.9	2	12	-7	3	257	108
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SEQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.4	1011.5	28.3 28.2	1.0	29.3 30.7	.7	6 6	91 25	57	5 4	241 235	89 120
<b>S AMERICA</b>																
<b>COLOMBIA</b> 80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ	1108N 1027N	07414W 07531W	14 12		1008.9 1008.6	1009.4 1008.8	29.9 28.9	1.3 1.4	29.2 32.8	1.1 3.8	3 2	28 23	18 -8	4 4	239 218	85 101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1005.8	1009.3	28.7	1.2	30.8	2.2	4	36	11	4	217	107	
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.8		39.4		10	374	5	5	134	70	
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.7	.7	30.8	1.9	18	447	186	6	162	113	
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.8		22.0		23.8		14	107	-46	0			
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		972.1	1011.5	27.8	.8	26.7	.7	7	126	20	3	160	112	
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.8	1004.2	27.5	-.1	29.2	2.4	9	177	56	4	181	119	
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.1		17.1		32.2		10	99		1	141	105	
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1001.1	1003.4	29.6	.4	27.5	2.2	9	239	125	5	172	102	
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.6	1.0	31.0	.8	19	559	-46	2	106	115	
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.0		22.3	.7	20.0	.4	16	254	19	3	159	120	
80214 IBAGUE/PERALES	0426N	07509W	928				24.0	.4	24.9	2.0	12	252	58	4	150	113	
<b>80222 BOGOTA/ELDORADO</b>	0442N	07409W	2547		753.2		14.3	.5	11.8	-1.1	5	92	-19	2			
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		929.6	1009.8	26.6	1.2	23.9	-1.4	17	273	-244	0	138	131	
<b>80259 CALI/ALFONSO BONILLA ARAGON</b>	0333N	07623W	969		904.4		23.7		24.0		14	160	37	4	154	90	
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.2	1007.8	28.0	.6	25.1	.4	10	176	28	4	162	111	
<b>80342 PASTO/ANTONIO NARINO</b>	0125N	07716W			821.5		19.1	.3	17.7	.3	14	155	-4	3	163	116	
80370 IPIALES/SAN LUIS	0049N	07738W		2961		716.9		11.8	.6	11.5	.1	12	79	-29	2	117	113
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.3	1011.3	25.9	.0	30.2	1.0	16	347	-11	3	107	78	
<b>GUYANA</b>																	
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.2	1012.5	26.9	1.4	28.1	.5	8	173	1	3	312		
<b>FRENCH GUIANA</b>																	
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.4	1012.0	26.0		28.5		19	360	112		99	61	
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1011.1	1012.1	26.5		29.5		22	525	126	6	102	68	
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.9	1011.7	26.0		29.1		22	562	132		100	85	
81415 MARIPASOULA	0338N	05402W	104		1000.1	1012.2	26.1		28.6		21	245	-55				
<b>BRAZIL</b>																	
<b>82024 BOA VISTA</b>	0249N	06039W	90				28.8		29.1		11	127		3	162	125	
82098 MACAPA	0002N	05103W	15		1008.9	1010.7	27.0	1.1	30.7		12	118	-266	0			
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				26.2		30.7		17	406		5	109	90	
<b>82113 BARCELLOS</b>	0059S	06255W	40				27.2	1.3	30.2		12	226	-270	1	82	61	
82191 BELEM	0127S	04828W	10		1009.8	1010.6	26.6	-.1	31.0		24	479	119	5	113	93	
82212 FONTE BOA	0232S	06610W	56		1003.3	1011.5	27.2		31.7		21	147		1	113	100	
82246 BELTERRA	0238S	05457W	176		993.0	1012.8	25.9	1.2	31.4		21	222	-61	2	159	125	
82280 SAO LUIZ	0232S	04418W	51		1005.0	1010.8			32.2		20	362	-110	2	120	106	
82287 PARNAIBA	0305S	04147W	46		1004.6	1007.2	22.0	-4.3	31.2		15	179	-157	2			
<b>82331 MANAUS</b>	0308S	06001W	72		1003.5	1011.8	27.2	.9	30.2		23	338	38	4	139	125	
82336 ITACOATIARA	0308S	05826W	40				27.0		30.6		23	389	118	5	122	124	
<b>82353 ALTAMIRA</b>	0312S	05212W	74		999.1	1007.8	27.2	1.6	30.7		11	234	-82	2	116	115	
82397 FORTALEZA	0346S	03836W	26		1008.6	1011.7	27.3	.8	31.4		20	346	-2	4	173	114	
<b>82400 FERNANDO DE NORONHA</b>	0351S	03225W	56		1005.3	1012.0			31.2		16	139	-151				
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				26.3		30.2		7	260		3			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82445 ITAITUBA	0416S	05559W	45		1007.9	1013.1	27.3	.9	31.3		17	463	232	5	137	99
82460 BACABAL	0415S	04447W	25		1008.2	1011.1	27.4		31.4		11	126		1	100	80
82533 MANICORE	0549S	06118W	50				26.8		30.2		19	295		2		
82562 MARABA	0521S	04909W	95		1000.6	1011.3	27.5	1.3	30.8		14	181	-117	2	183	114
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		993.0	1010.4	27.2	2.1	30.5		14	144	-54	3	189	122
82578 TERESINA	0505S	04249W	74						34.4							
82583 CRATEUS	0510S	04040W	299		977.9	1011.7	25.9	1.9	28.0		12	143	-59	3	179	113
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		987.2	1014.0			28.6		10	92	-103	2		
82598 NATAL	0546S	03512W	45		1006.8	1012.2	28.1		30.3		14	257		3	214	110
82678 FLORIANO	0646S	04301W	127		997.5	1011.3	27.5	1.2	29.3		12	130	-16	3	214	110
82723 LABREA	0715S	06450W	60				26.7		31.9		10	125		0		
82765 CAROLINA	0720S	04728W	193		989.9	1013.7	27.1	1.2	30.8		15	256	68	4	159	98
82784 BARBALHA	0719S	03918W	409		965.7	1010.9	25.3	.8	25.1		9	100	-109	2	250	121
82791 PATOS	0701S	03716W	249		983.2	1012.2	27.7		25.0		10	139		3	262	
82900 RECIFE	0803S	03455W	7		1011.8	1012.7	26.7	.8	29.4		17	290	-36	3	211	114
82915 RIO BRANCO	0958S	06748W	160		993.9	1012.3	25.6	.3	29.5		14	205	32	4	145	117
82983 PETROLINA	0923S	04029W	370		969.8	1010.7	28.7	2.9	25.6		2	8	-73	2	263	121
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		983.1	1009.8	27.6	1.6	29.0		13	87	-61	1	210	111
83096 ARACAJU	1055S	03703W	5		1012.8	1013.5	27.4	.6	26.7		10	121	-121	1	230	110
83186 JACOBINA	1111S	04028W	485		958.3	1010.9	18.1	-6.5			8	78	-13	3	218	125
83208 VILHENA AERO	1244S	06008W	612		943.9				26.0		12	135				
<b>83229 SALVADOR</b>	1301S	03831W	51		1009.6	1015.5	26.1	.9	29.3		15	152	-169	1	174	92
83235 TAGUATINGA	1224S	04626W	604		943.9	1010.0	26.9	2.3	23.7		6	41	-100	1		
<b>83236 BARREIRAS</b>	1209S	04500W	439		962.1	1010.8	25.6	1.3	24.5		5	36	-59	1	257	121
83242 LENCOIS	1234S	04123W	439		964.3	1013.3	24.7	.6	23.9		4	99	-51	2	202	128
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.2	1010.4	27.6	2.3	23.5		4	48	-15	2	277	120
83332 POSSE	1406S	04622W	826		920.9	1009.7	25.6	2.1	21.8		6	71	-47	1		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.9	1015.0	20.8	.1	21.3		8	82	24	5	192	137
83358 POXOREO (POXOREU)	1550S	05423W	450		970.6	1009.8	26.2		27.6		7	110		2	129	
<b>83361 CUIABA</b>	1533S	05607W	151		995.2	1015.3	27.1	1.0	27.5		7	131	8	4	189	89
83377 BRASILIA	1547S	04756W	1159		887.1	1010.6	22.8	1.4	18.9		4	27	-96	0	222	110
83423 GOIANIA	1640S	04915W	741		930.5	1010.7	25.7	2.1	21.9		8	200	80	5		
83437 MONTES CLAROS	1643S	04352W	646		942.3	1012.8	25.1	2.4	20.8		0	0	-41	0	215	95
<b>83481 JOAO PINHEIRO</b>	1742S	04610W	760		929.2		18.5	-4.2	20.9		3	19	-49	1		
83492 TEOFILO OTONI	1751S	04131W	356		974.4	1012.4	25.5	2.1	23.9		2	33	-32	1	183	105
<b>83498 CARAVELAS</b>	1744S	03915W	3		1013.2	1013.8					13	290	146	5		
83550 SAO MATEUS	1842S	03951W	25		1012.5	1015.5			25.4		1	2	-93	0		
83565 PARANAIBA	1942S	05111W	331		966.4	1013.1			24.2		5	60	-21	2	208	90
83579 ARAXA	1934S	04656W	1004		902.4	1012.9	22.2	1.5	19.2		8	52	-47	2	214	99
83587 BELO HORIZONTE	1956S	04356W	850		913.7	1012.7	22.7	1.6	18.2		5	52	-9	2	181	79
83592 CARATINGA	1948S	04209W	609		947.0	1015.0	22.0	.3	22.0		7	67	-11	4	180	91
83623 VOTUPORANGA	2025S	04959W	503		955.2	1012.6	23.3		22.7		6	79		2		
83630 FRANCA	2033S	04726W	1026				22.0	4.5	19.7		8	68	-11	2	196	166
83648 VITORIA	2019S	04020W	36		1012.8	1016.5	25.8	.6	25.8		12	62	-27	2	137	65
83676 CATANDUVA	2108S	04858W	536		950.9	1013.6	23.6	1.4	22.5		7	146	79	5	142	66
83698 CAMPOS	2145S	04120W	11		1014.8	1016.5	25.6		24.0		6	55		2	102	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83726 SAO CARLOS	2201S	04753W	856		920.7	1017.2	21.2	1.0	19.7		7	160	87	5	122	103
83738 RESENDE	2229S	04428W	440		966.2	1016.8	22.3		21.7		9	66	2	133	85	
83766 LONDRINA	2323S	05111W	566		951.2	1015.9	21.7	.5	20.7		8	167	53	4	203	98
<b>83781 SAO PAULO</b>	2330S	04637W	792		927.2	1015.9	20.4	.7	19.0		8	143	68	5	131	94
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		986.6	1014.4			21.1		5	30				
83836 IRATI	2528S	05038W	837		917.8	1015.0	17.1		17.5		6	115		4	123	75
<b>83842 CURITIBA</b>	2525S	04916W	924		914.3	1017.2	17.8	1.1	17.5		8	69	-21	2	117	85
83897 FLORIANOPOLIS	2735S	04834W	2		1016.2	1016.5	21.9	.5	21.7		17	134	38	5	145	81
83967 PORTO ALEGRE	3001S	05113W	47		1011.0	1016.7	20.5	.4	19.4		7	115	29	3	164	91
83980 BAGE	3120S	05406W	242		987.1	1015.3	18.2	.6	16.6		7	199	96	4	185	110
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.4	1017.8	18.4	1.1	17.5		7	85	11	3	163	83
<b>ECUADOR</b>																
84036 SAN GABRIEL	0036N	07749W	2941				12.8	.3	12.6		10	57	-54	1	134	
84050 LA CONCORDIA	0001N	07922W	360				25.4	.5	28.2		21	785	218	1	108	
<b>84088 IZOBAMBA</b>	0021S	07833W	3058		707.3		12.2	.5	12.4		18	164	-31	1	135	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.5		26.0		29.4		21	262	-50	1	44	
84135 PORTOVIEJO	0102S	08027W	60		1007.7		26.8	.6	29.1		10	138	79	1	148	
<b>84140 PICHILINGUE</b>	0106S	07929W	120		1011.3		26.6	.9	29.2		16	720	364	1	89	
84179 PUYO	0130S	07754W	960		906.9		21.8	.8	22.7		25	417	-62	1	75	
84226 CANAR	0233S	07856W	3083				12.8	-2.2	11.7		13	69	3	1	154	
<b>84270 LOJA/LA ARGELIA</b>	0402S	07912W	2160				17.1	.9	15.3		16	115	28	1	134	
<b>BOLIVIA</b>																
85041 COBIJA	1102S	06847W	235		984.8	1011.3	26.6		28.6		17	183		3		
85043 RIBERALTA	1100S	06607W	141		995.9	1012.0	27.1		28.7		12	231		4		
85104 SAN JOAQUIN	1304S	06449W	140		996.1	1012.1	26.9		28.5		7	93		3		
85109 SAN RAMON	1318S	06442W	140		994.2	1010.9	26.5		28.1		4	68				
85114 MAGDALENA	1320S	06407W	140		994.5	1010.7	26.9		28.7		11	80		2		
85123 SANTA ANA	1346S	06526W	144		995.1	1011.7	26.6		27.2		15	214		5		
85140 REYES	1419S	06723W	140		984.8	1013.4	25.7		26.6		11	179				
85141 RURRENABAQUE	1428S	06734W	204		988.1	1011.1	25.9		29.9		16	215		4		
85152 SAN BORJA	1452S	06652W	194		988.8	1011.4	25.7		27.9		15	328		5		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		993.4	1011.8	25.6		27.0		11	166		4		
85154 TRINIDAD	1449S	06455W	155		994.0	1011.8	26.1		27.2		18	185		5		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		985.3	1014.1	24.8		26.2		13	214		6		
85195 SAN JAVIER	1616S	06228W	534		952.3	1012.5	22.9		24.2		17	266		5		
85196 CONCEPCION	1609S	06201W	497		956.5	1014.6	23.5		24.9		12	127		5		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.7		8.2		6.9		13	53		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		966.4	1012.8	24.9		26.4		8	92		4		
85210 SAN MATIAS	1620S	05823W	124		1004.2	1015.0	26.6		28.4		10	37				
85223 COCHABAMBA	1725S	06611W	2548		714.5	750.5	19.0		9.8		5	21		4		
85242 ORURO	1758S	06704W	3072		656.3		11.1		7.1		4	27		4		
85244 VIRU-VIRU	1738S	06308W	373		969.8	1012.9	23.7		22.4		19	235				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		964.2	1012.2	23.2		21.5		20	234		6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		982.2	1014.6	24.6		25.6		11	255		6		
85264 VALLEGRANDE	1828S	06406W	1998		803.7	1015.5	16.2		15.0		15	54				
85268 ROBORE	1819S	05946W	276		980.2	1011.1	24.1		25.7		10	181		5		
85289 PUERTO SUAREZ	1859S	05749W	134		995.8	1012.0	24.0		27.0		3	41		2		
85293 POTOSI	1933S	06544W	3935		637.1	923.6	9.3		6.0		2	28				
85315 CAMIRI	2000S	06332W	798		923.6	1012.0	20.3		18.7		16	72		3		
85345 VILLAMONTES	2115S	06327W	398		967.1	1013.6	21.3		20.9		11	68				
85364 TARIJA	2133S	06442W	1854		814.0	823.1	18.0		13.5		9	6		1		
85365 YACUIBA	2157S	06339W	645		939.9	1013.5	19.7		20.4		18	135		4		
85394 BERMEJO	2246S	06419W	381		969.9	1006.8	20.8		21.2		13	47				
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1009.2	1013.6	20.4	.9	15.8	-1.0	0	0	0	5	260	115
85418 IQUIQUE	2032S	07011W	48		1008.7	1014.4	19.3	1.0	15.1	-.9					274	110
85442 ANTOFAGASTA	2326S	07027W	140		997.8	1014.1	17.0	.2	15.1	.0	0	0	0	4	266	105
85469 ISLA DE PASCUA	2710S	10920W	69		1013.1	1018.2	23.5		22.6		10	87		2	241	120
85488 LA SERENA	2955S	07112W	146		999.3	1015.1	14.7	1.0	12.9	-.6					244	155
85574 PUDAHUEL	3323S	07047W	474		960.8	1015.8	15.1		9.9		2	5		3		
85577 QUINTA NORMAL	3326S	07041W	520		955.8	1016.2	14.9		10.4		2	6		4	198	100
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.1	1019.7	17.0		13.8		7	45		2	137	110
85629 CURICO	3458S	07113W	220		990.2	1016.3	13.4	1.3	9.8	-1.8	3	32	0	4	182	105
85672 CHILLAN	3635S	07202W	148				12.9	.6	9.9	-1.2	3	50	-4	4		
85682 CONCEPCION	3646S	07304W	148		1017.0	1017.7	13.6	1.6	13.1	1.4	5	72	16	4	194	100
85743 TEMUCO	3846S	07238W	93		1006.9	1017.3					9	83	3	3		
85766 VALDIVIA	3938S	07305W	19				11.9	1.4	11.6	.5	15	106	-27	3	116	85
85782 OSORNO	4036S	07303W	58								12	91	-14	3		
85799 PUERTO MONTT	4126S	07306W	90		1006.6	1017.6	11.2	1.1	11.4	.5	16	110	-33	2	130	120
85864 COYHAIQUE	4536S	07206W	311		976.7	1014.0	8.5	.3	7.8	-.6	9	111	-3		134	95
85874 BALMACEDA	4555S	07142W	522		951.1	1013.6	7.4	.9	6.8	-.2	8	62	9	4		
85934 PUNTA ARENAS	5300S	07051W	43		1001.0	1006.2	6.0	.0	7.5	.0	6	28	-8	2	124	100
<b>PARAGUAY</b>																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		992.8	1012.0	22.3	-1.7	20.6	.3	8	60	-17	3	126	
86086 LA VICTORIA	2217S	05756W	88		1003.5	1012.5	24.1	-.5	22.1	-.6	4	162	55	5	177	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		949.6	1014.4	21.0		19.1		10	234		5	186	
86128 POZO COLORADO	2327S	05852W	99		1001.0	1012.0	22.8		22.4		11	124		4	176	
86134 CONCEPCION	2325S	05718W	74		1003.8	1012.5	23.1	-.4	21.0	-.7	7	135	13	3	186	
86170 GRAL. BRUGUEZ	2445S	05850W	89		1000.7	1011.1	21.5		21.7		11	222		6	171	
86185 SAN PEDRO	2404S	05705W	80		1004.0	1013.4	22.5		21.6		6	111		3	104	
86192 SAN ESTANISLAO	2440S	05626W	183		991.6	1013.7	22.8		19.9		6	248		5		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		978.2	1012.6	21.3		20.1		7	267		5	174	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1003.7	1013.3	22.0	-.8	20.6	.1	9	196	40	3	183	
86221 PARAGUARI	2538S	05708W	116		1000.5	1014.0	21.9		21.0		8	221		4	150	
86233 VILLARRICA	2546S	05626W	161		994.4	1013.5	21.7	-.1	20.8	.4	8	353	184	5	163	
86234 CORONEL OVIEDO	2528S	05624W	159		993.2	1010.7	21.7		19.4		5	330		5	142	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		985.4	1014.1	21.2		20.8		8	242		5	178	
86255 PILAR	2651S	05819W	59		1006.6	1013.3	20.7	-1.3	20.1	-.4	13	516	338	6	144	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		998.9	1014.2	20.6	-.4	19.3	.8	13	462	301	5	163	
86268 CAAZAPA	2611S	05622W	142		996.8	1013.3	20.8		20.1		12	272		4	156	
86285 CAPITAN MEZA	2656S	05512W	263		984.4	1012.9	20.1		21.1		12	567		6	167	
86297 ENCARNACION	2720S	05550W	91		991.1	1014.4	20.6	.6	18.9	.1	11	453	291	6	170	
<b>URUGUAY</b>																
86330 ARTIGAS	3023S	05630W	123								9	308	189	5	181	101
86350 RIVERA	3053S	05532W	242								8	311		5	150	85
86360 SALTO	3123S	05757W	33		1010.3	1015.2	18.4	.3	16.1	.6	6	219	93	5	198	109
86430 PAYSANDU	3220S	05802W	61								6	88		3	172	85
86440 MELO	3222S	05611W	100		1003.9	1010.1	17.6	.4	16.6	2.1	7	185	106	5	193	101
86460 PASO DE LOS TOROS	3248S	05631W	75								8	104	2	4	179	96
86490 MERCEDES	3315S	05804W	22								6	111	20	4	190	101
86560 COLONIA	3427S	05750W	22								6	49	-42	2	195	107
86565 ROCHA	3429S	05418W	18		1012.3	1014.6	17.4	.8	16.3	.1	9	31	-41	1	164	87
86580 CARRASCO	3450S	05600W	32		1011.7	1015.6	18.2	1.0	15.5	.6	3	55	-32	2		
<b>ARGENTINA</b>																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		671.6	3112 Z	11.5	1.3	4.7	-1.1	0	T	-9	1	300	
87016 ORAN AERO	2309S	06419W	357		971.7	1012.7	19.9	-1.0	20.4	-1.3	11	42	-39	2	91	
87022 TARTAGAL AERO	2239S	06349W	450		962.5	1013.4	19.4		19.4		14	71		68		
87046 JUJUY AERO	2423S	06505W	921		912.5	1505 Y	17.4		16.4		8	31		2	135	90
87047 SALTA AERO	2451S	06529W	1238		879.6	1510 Y	15.7	-.5	14.7	-.6	5	22	-14	2	140	120
87065 RIVADAVIA	2410S	06254W	205		989.1		20.4	-1.7	20.6		10	135	71	5		
87078 LAS LOMITAS	2442S	06035W	130		998.6	1013.8	21.0	-1.2	20.6	.4	11	128	36	4	126	60
87097 IGUAZU AERO	2544S	05428W	270		983.3	1014.5	20.5		21.3		9	258		4	153	115
87121 TUCUMAN AERO	2651S	06506W	450		962.5	1013.7	19.2		18.0		7	49			134	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		991.0	1014.2	19.5	-.5	17.0	-.7	6	22	-15	3	161	99
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1001.6	1012.4	19.1		19.2		12	140		4	168	95
87155 RESISTENCIA AERO	2727S	05903W	53		1008.0	1014.0	20.0		19.7		10	487		5	143	85
87162 FORMOSA AERO	2612S	05814W	60		1006.5	1013.4	21.4	-.6	21.8	.8	13	310	157	5	156	78
87178 POSADAS AERO.	2722S	05558W	131		999.6	1014.1	21.3	.1	19.8	.2	12	428	274	6	131	72
87217 LA RIOJA AERO.	2923S	06649W	438		963.3	1012.3	19.1	-.7	17.7	1.8	5	53	35	5	181	91
87222 CATAMARCA AERO.	2836S	06546W	454		959.8	1011.6	20.0		15.4		6	39		3	180	95
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		976.7	1016.2	17.2	-.6	15.0	-1.5	4	22	-46	2		
87257 CERES AERO	2953S	06157W	88		1004.0	1014.4	18.8	-.3	15.8	-1.8	6	85	5	3	205	104
87270 RECONQUISTA AERO	2911S	05942W	53		1008.6	1014.8	19.6	-.3	18.4	-1.4	8	181	33	4	179	88
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1006.8	1015.0	19.6	.0	17.9	.2	7	293	123	5	175	
87305 JACHAL	3015S	06845W	1175		883.9		15.6		10.6		2	7			164	70
87311 SAN JUAN AERO	3124S	06825W	598		946.2	1014.6	17.0		12.0		2	8		5	225	90
87320 CHAMICAL AERO	3022S	06617W	467		960.8	1013.6	18.2	-.1.1	15.8	.9	4	11	-7	3	187	
87328 VILLA DOLORES AERO	3157S	06508W	569		950.2	1015.0	16.8	-.1.1	14.3	.4	9	64	29	5	211	98
87344 CORDOBA AERO	3119S	06413W	484		958.8	1016.1	16.1	-.1.1	13.7	-1.3	6	35	-16	5	186	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.4	1014.9	16.7	-.4	14.4	-.3	8	76	24	5	192	96
<b>87374 PARANA AERO</b>	3147S	06029W	78		1006.8	1015.8	18.0	.3	15.3	-.8	6	143	42	4	214	100
87393 MONTE CASEROS AERO	3016S	05739W	54		1007.5	1013.8	19.5	.2	17.5	.1	5	222	85	4		
87395 CONCORDIA AERO	3118S	05801W	38		1010.9	1015.4	18.7	-.1	16.6	-.2	7	222	90	5	174	
<b>87418 MENDOZA AERO</b>	3250S	06847W	705		934.3	1014.1	16.2	.1	12.8	.8	6	88	76	6	152	69
87436 SAN LUIS AERO	3316S	06621W	713		933.7	1014.8	16.7	.0	13.4	1.1	8	93	51	5	208	89
87448 VILLA REYNOLDS AERO	3344S	06523W	486		959.7	1016.2	15.0	-.5	13.5	.5	10	73	30	5	174	85
87453 RIO CUARTO AERO	3307S	06414W	421		966.7	1015.7	15.7	-.7	12.6	-.9	7	57	10	4	182	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1001.4	1014.9	16.6	-.4	15.0	-.4	8	123	62	5	170	87
87480 ROSARIO AERO	3255S	06047W	25		1012.8	1015.8	17.4	.3	14.9	-.9	4	124	45	5	186	91
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1011.9	1014.5	17.6	.1	15.3	-.3	6	96	11	4	201	105
87506 MALARGUE AERO	3530S	06935W	1426		858.5	1508 Y	11.4	.1	8.2	-.1	5	76	62	5	213	
87509 SAN RAFAEL AERO	3435S	06824W	748		930.3	1015.8	14.5	-.3	11.6	-.8	5	79	59	5	200	97
87532 GENERAL PICO AERO	3542S	06345W	145		998.7	1015.9	15.6	-.3	13.9	.5	7	209	138	6	122	69
<b>87534 LABOULAYE AERO</b>	3408S	06322W	137		999.5	1015.8	16.4	.2	13.7	-.2	12	187	116	6	176	85
87544 PEHUajo AERO	3552S	06154W	87		1005.9	1016.3	15.3	-.1	13.1	-.9	8	95	13	4	176	
87548 JUNIN AERO	3433S	06055W	82		1006.3	1016.0	15.9	.2	13.4	-.8	7	359	277	6	193	97
87576 EZEIZA AERO	3449S	05832W	20		1012.9	1015.3	17.4	1.2	14.6	.0	5	81	-3	3	154	99
87593 LA PLATA AERO	3458S	05754W	21		1013.5	1016.2	16.9	.8	15.0	-.2	6	77	4	3	197	106
87623 SANTA ROSA AERO	3634S	06416W	191		993.5	1016.2	14.9	-.2	12.5	-.2	6	159	107	5	177	91
87640 BOLIVAR AERO	3612S	06104W	94		1003.9	1015.2	14.6		13.1		10	149			176	
87641 AZUL AERO	3650S	05953W	147		998.4	1016.0	14.4		13.1		7	84			164	85
87645 TANDIL AERO	3714S	05915W	175		994.9	1015.8	14.1		13.0		6	195		5	173	90
87648 DOLORES AERO	3621S	05744W	10		1013.4	1014.5	16.2	1.2	15.0	1.0	8	128	55	5	132	
87688 TRES ARROYOS	3820S	06015W	115		1000.7	1014.4	14.3		12.5		10	119		4		
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1012.8	1015.3	15.9	1.3	14.3	.8	9	266	193	5	131	
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		984.2	1016.4	14.0	-.8	11.5	2.7	3	7	-8	4	171	79
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1006.1	1016.1	14.2	-.4	12.5	1.0	4	39	-23	3	166	86
87765 BARILOCHE AERO	4109S	07110W	845		919.9	1490 Y	9.6	1.9	8.7	.9	4	23	-30	2		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1012.0	1014.4	13.7	-.5	10.7	.7	3	68	46	1	196	
87791 VIEDMA AERO	4051S	06301W	7		1013.6	1014.4	13.4		11.3		4	51		4	231	110
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		922.3	1014.6	9.9	1.6	8.0	1.2	3	28	-10	3	182	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1008.5	1013.7	13.1	-.3	9.6	2.0	4	50	34	5	210	106
87852 PERITO MORENO AERO	4631S	07101W	429		960.6	1011.7	9.2		7.6		4	17				
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	58		1005.7	1011.2	13.1	.2	9.4	2.1	5	117	94	5	187	127
87896 PUERTO DESEADO AERO	4744S	06555W	81		1000.4	1009.9	10.1	-.3	9.7	1.4	1	3	-22	1	154	
87904 EL CALAFATE AERO	5016S	07203W	204		984.9	1009.6	7.0		6.7		1	6			156	
87909 SAN JULIAN AERO	4919S	06745W	62		1002.7	1010.2	9.0		7.6		4	11		2	179	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		1004.8	1007.1	7.1	-.4	7.2	.1	3	12	-9	2	146	
87938 USHUAIA AERO	5448S	06819W	57		996.5	1003.5	7.1	1.4	7.2	-.1	3	10	-46	0	117	
<b>ISLANDS</b>																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		996.1	1004.6	6.9		8.6						27	
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		994.3	994.6	2.1		6.1						8	
88903 GRYTVIKEN,	5416S	03630W	3		991.6	991.8	1.7		4.8							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
88963 BASE ESPERANZA	6324S	05659W	24		990.9	993.8	-5.4	1.9	3.3			2	8	-51	0	91
88968 BASE ORCADAS	6044S	04444W	8		990.5	992.0	-3.5	-1.2	4.2			4	20	-53	1	22
89034 BASE BELGRANO II	7752S	03437W	256		952.0	985.5	-20.5		.9			4	12			41
89053 BASE JUBANY	6214S	05838W	11		993.8	995.2	-1.4		4.6			6	19			30
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		969.3	994.5	-10.4		2.6							36
89066 BASE SAN MARTIN	6807S	06708W	7		991.6	992.4	-3.4		4.2			13	54			41
<b>AUSTRALIA (ANTARCTIC)</b>																
89564 MAWSON	6736S	06252E	16		985.0	987.1	-18.4		.7							
89571 DAVIS	6835S	07758E	23		979.5	982.5	-16.2		1.4			2	8	-2	3	48
89577 DOME A	8022S	07722E	4084		640.5											
89611 CASEY	6617S	11030E	42		973.8	979.1	-9.6		2.2							
<b>CHILE (ANTARCTIC)</b>																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		989.8	994.6	-1.9		4.6	.1		16	87		5	18
89057 BASE ARTURO PRAT	6230S	05941W	5		993.8	994.4	-1.3	.7	4.7	.3						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		991.8	993.3	-3.8	.3	3.7	.0		12	47	-31	2	66
<b>CHINA (ANTARCTIC)</b>																
89058 GREAT WALL	6213S	05858W	10		992.7	994.9	-1.5		4.9							
89573 ZHONGSHAN	6922S	07622E	18		981.3	983.7	-15.5		1.3							
<b>FINLAND (ANTARCTIC)</b>																
89014 NORDENSKIOLD BASE	7303S	01323W			920.1	983.2	-17.1		1.2							
<b>FRANCE (ANTARCTIC)</b>																
89642 DUMONT D'URVILLE	6639S	14000E	43		979.5	985.1	-13.6		1.4							120
<b>GERMANY (ANTARCTIC)</b>																
89002 NEUMAYER	7040S	00815W	50		974.5	979.8	-15.8		1.6							43
<b>INDIA (ANTARCTIC)</b>																
89514 MAITRI	7046S	01145E			967.9	982.4	-14.1					6	0074			
<b>ITALY (ANTARCTIC)</b>																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89666 CAPE ROSS	7643S	16250E	150		968.2	987.7	-18.1									
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		979.4	982.1	-9.3	.6	2.4	.2					35	
KOREA (ANTARCTIC)																
89251 KING SEJONG	6213S	05845W	11		992.6	994.0	-1.1		4.8							
NORWAY (ANTARCTIC)																
89504 TROLL	7201S	00223E	1284		831.7	984.7	-19.6		.8							
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		993.3	994.5	-1.8		4.6			11	61			68
UNITED KINGDOM (ANTARCTIC)																
89013 BLADRICK AWS	8246S	01303W	1968		755.7		-47.3		.1							
89022 HALLEY	7535S	02639W	35		979.8		-28.8									
89062 ROTHERA	6734S	06808W	33		988.5	992.6	-2.8		4.1							62
89065 FOSSIL BLUFF	7120S	06817W	69		984.3	992.4	-12.4		2.3							
USA (ANTARCTIC)																
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		678.7		-58.5	-1.4								
89061 PALMER STATION	6446S	06405W	8		993.5	994.5	-.8		5.4							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		687.1		-57.1		.0							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		980.0	995.4	-22.9		.8							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		993.0	994.0	-3.8		3.8							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		804.5		-21.1		.9							
89314 UNI. WI ID 21358 - THEREZA	8436S	11540W	1463		818.9		-22.2		1.0							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		810.8		-24.2									
89329 UNI. WI HARRY	8300S	12123W	945		873.2		-20.5									
89332 UNI. WI ID 21361 - ELIZABETH	8237S	13700W	549		921.0	985.6	-20.4		1.1							
89345 UNI. WI ID 8900 - SIPPLE DOME	8139S	14840W	620		901.5		-15.6									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		975.9		-26.7									
89664 MCMURDO	7751S	16640E	24		983.3		-18.2	2.7								
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		978.9	987.0	-19.5		1.3							
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		591.6		-64.5									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		631.0		-56.4									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		664.5		-58.0									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		638.3		-64.0									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		951.5	978.4	.9		4.1							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		803.9		-29.1		.4							
89864 UNI. WI ID 8905 - MANUELIA	7457S	16340E	80		976.9	987.3	-24.0		.5							

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		953.6		-20.6								
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		974.5		-18.4								
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		978.2	985.6	-26.6		.6						
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		979.2										
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		981.5		-25.1								
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		978.9	987.0	-19.5		1.3						
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		974.7		-14.4								
<b>SOUTH AFRICA (ANTARTIC)</b>															
89004 S.A.N.A.E. AWS	7142S	00248W	817		877.9	982.9	-18.4		1.1						
<b>RUSSIAN FEDER. ANTARCTICA</b>															
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		992.9	994.8	-1.5		4.8						32
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		967.4	982.5	-12.6		1.2						61
89574 PROGRESS	6924S	07624E	15		981.5	983.4	-15.3		1.4						48
89592 MIRNYJ	6633S	09301E	40		984.5	990.0	-1.1		4.3						
89606 VOSTOK	7827S	10650E	3488		620.2	1012.8	-67.3		.0						62
<b>SW PACIFIC</b>															
<b>MALAYSIA (PENIN. MALAYSIA)</b>															
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.3	1009.7	28.1	.4	30.8	-.4	17	227	7	3	
48615 KOTA BHARU	0610N	10210E	5		1009.2	1009.8	28.2	.4	30.5	.5	5	76	-9	3	
<b>48620 SITIawan</b>	0413N	10040E	8		1009.8	1008.9	27.6								
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.8	1010.3	27.8	.8	29.3	-.7	17	337	53	4	
48650 SEPANG	0306N	10130E	21		1008.1	1009.9	27.8		30.5		14	236		5	
<b>48657 KUANTAN</b>	0347N	10310E	16		1008.1	1009.9	27.6	1.0	31.6	1.9	11	96	-67	2	
48665 MALACCA	0216N	10210E	9		1009.2	1010.2	28.0	1.0	30.8	.4	13	109	-88	2	
<b>SINGAPORE</b>															
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.4	1010.2	27.8	.6	31.3	.9	17	208	67	5	
<b>USA (PACIFIC OCEAN NORTH)</b>															
<b>91165 LIHUE, KAUAI, HAWAII</b>	2159N	15920W	32		1012.3	1017.6	24.5	1.2	22.2		10	61	-27	3	
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.2	1016.9	25.5	1.2	20.5		6	78	39	5	
91190 KAHULUI AIRPORT, MAUI, HAWAII	2054N	15620W	20		1014.7	1017.2	24.3	.9	21.5		5	197	151	5	
<b>91212 NWSO AGANA, GUAM, MARIANA IS</b>	1328N	14440E	75		1003.4	1011.7	28.3	.8	30.6		16	219	120	5	
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.9	1017.2	23.5	.9	21.6		14	129	-258	1	
91334 CHUUK, ECI	0727N	15150E	4				28.6	.9				191	-100	1	
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				28.2	.9				449	32	3	
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.9	1.1				87	-104	2	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.1	.8				263	2	3			
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.4	.5				141	-79	1			
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.0	.5				157	11	3			
<b>NEW CALEDONIA</b>																	
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1009.3	1011.3	25.2	1.0	24.0			6	46	-20	0		
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1004.3	1012.3	24.8	1.0	22.3			10	214	104	6	176	88
<b>FIJI</b>																	
91652 UDU POINT AWS	1608S	17950W	63				1010.6	27.5				16	165		2		
91680 NADI AIRPORT	1745S	17720E	18				1010.2	26.8				5	49	-124	1	233	118
91683 NAUSORI	1803S	17830E	7				1011.3	26.3				14	175		1		
91699 ONO-I-LAU AWS	2040S	17840W	28				1011.6	27.2				17	44		1		
<b>DETACHED ISLANDS</b>																	
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1005.7	1008.9	27.7		30.6			17	259				
<b>SAMOA AND AMERICAN SAMOA</b>																	
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.4						207		2		
<b>FRENCH POLY. (MARQUESAS IS)</b>																	
91925 ATUONA	0949S	13902W	53		1003.8	1009.8	26.9		30.3			25	466	335	6	133	61
<b>FRENCH POLY. (SOCIETY IS)</b>																	
91929 BORA-BORA	1627S	15145W	3		1010.8	1011.1	28.5		29.7			8	37				
91938 TAHITI-FAAA	1733S	14937W	2		1011.1	1011.3	27.7		27.9			9	98	-42		212	92
<b>FRENCH POLY. (TUAMOTU IS)</b>																	
91943 TAKAROA	1429S	14502W	3		1010.6	1010.9	28.6		30.1			14	167	49			
91948 RIKITEA	2308S	13458W	91		1004.6	1014.8	24.9		24.6			14	127	-31		149	82
<b>FRENCH POLY. (AUSTRAL IS)</b>																	
91954 TUBUAI	2321S	14929W	3		1013.3	1014.0	25.4		25.4			16	305	131		168	92
91958 RAPA	2737S	14420W	2		1016.3	1016.5	22.7		21.0			14	281			133	
<b>PAPUA NEW GUINEA</b>																	
92001 KIUNGA W.O.	0605S	14110E	35									22	516				
92035 PORT MORESBY W.O.	0923S	14710E	48		1002.9	1008.7			29.9			15	94		2		
92044 MOMOTE W.O.	0203S	14720E	4		1008.6	1009.2			31.5			20	405		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
92047 NADZAB W.O.	0634S	14640E	70		1000.1	1008.0			29.8			201		0		
92076 KAVIENG W.O.	0234S	15040E	4		1008.5	1009.0			29.8			367				
<b>NEW ZEALAND</b>																
93110 AUCKLAND AERO AWS	3700S	17440E	7				1017.3	17.7		17.1			10	178		
<b>93292 GISBORNE AERODROME AWS</b>	3839S	17750E	5				1018.0	16.1		15.1			14	231	142	5
<b>93309 NEW PLYMOUTH AWS</b>	3901S	17410E	32				1017.3	15.4		15.1			13	207		5
93420 PARAPARAUMU AERO AWS	4054S	17450E	7				1017.5	14.4		14.3			13	163		5
93439 WELLINGTON AERO AWS	4120S	17440E	13				1017.4	14.8		13.8			12	187		5
<b>93615 HOKITIKA AERODROME AWS</b>	4243S	17050E	45				1017.0	13.5		13.2			11	277		5
93678 KAIKOURA	4225S	17340E	105				1016.4	13.5		11.7			7	158		5
<b>93747 TARA HILLS AWS</b>	4431S	16950E	488				1018.0	10.7		9.5						
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37				1016.5	12.4		12.1			10	157		5
<b>93845 INVERCARGILL AERO AWS</b>	4625S	16820E	2				1016.5	11.7		11.4			10	50		1
93947 CAMPBELL ISLAND AWS	5233S	16900E	19				1010.8	8.3		8.2			17	152		5
<b>93994 RAOUL ISLAND, KERMADEC IS. A</b>	2915S	17750W	49				1015.7	23.0		22.8			16	253		6
<b>AUSTRALIA</b>																
94100 KALUMBURU	1418S	12630E	29		1007.9	1010.6	28.1		22.0							
<b>94120 DARWIN AIRPORT</b>	1225S	13050E	35		1006.0	1010.0	28.1		27.0			10	191	106	5	227
94131 TINDAL RAAF	1431S	13220E	135		995.6	1010.8	27.6		20.8							85
<b>94150 GOVE AIRPORT</b>	1217S	13640E	54		1004.4	1010.4	27.6		29.5			24	488			
<b>94170 WEIPA AERO</b>	1241S	14150E	19		1008.1	1010.2	27.6		26.7			7	66			
<b>94203 BROOME AIRPORT</b>	1757S	12210E	17		1010.4	1011.4	28.8		22.4			2	19	0	4	
<b>94212 HALLS CREEK AIRPORT</b>	1814S	12740E	424		966.0	1011.7	26.6		14.4			1	2	-20	1	
<b>94238 TENNANT CREEK MET OFFICE</b>	1938S	13410E	377		970.9	1013.2	26.6		9.3							
94260 BURKETOWN AIRPORT	1745S	13930E	6		1011.3	1012.0	27.6		18.9			0	0			
94274 GEORGETOWN AIRPORT	1818S	14330E	303		978.4	1012.4	26.4		16.9							
<b>94287 CAIRNS AERO</b>	1653S	14540E	8		1012.6	1013.6	25.9		24.3			18	183	-41	3	
94294 TOWNSVILLE AERO	1915S	14640E	9		1013.6	1014.6	25.3		20.9							
<b>94299 WILLIS ISLAND</b>	1618S	14950E	9		1011.0	1012.1	27.6		26.0			3	11	-110	1	
<b>94300 CARNARVON AIRPORT</b>	2453S	11340E	8		1014.2	1014.7	25.6		17.8							
<b>94302 LEARMONT AIRPORT</b>	2214S	11400E	6				27.5									
<b>94312 PORT HEDLAND AIRPORT</b>	2022S	11830E	10		1011.8	1012.7	27.6		19.7							
94313 WITTENOOM	2215S	11820E	464				25.9					2	27		4	
94317 NEWMAN AERO	2325S	11940E	526		955.8	1014.3	23.6		12.9			5	107			
<b>94326 ALICE SPRINGS AIRPORT</b>	2348S	13350E	547		955.3	1017.4	20.5		7.5			0	0	-16	1	
<b>94332 MOUNT ISA AERO</b>	2041S	13920E	342													
<b>94340 RICHMOND POST OFFICE</b>	2044S	14300E	214										0	0		1
<b>94346 LONGREACH AERO</b>	2326S	14410E	192		993.7	1015.8	23.6		9.6							
<b>94367 MACKAY MO</b>	2107S	14910E	33		1011.4	1015.6	23.4		23.1			11	108	-46	2	
94374 ROCKHAMPTON AERO	2323S	15020E	14		1015.1	1016.9	23.6		17.8			1	1	-50	0	
<b>94380 GLADSTONE RADAR</b>	2351S	15110E	75		1008.3	1017.0	23.9		18.5			0	0		0	
<b>94403 GERALDTON AIRPORT</b>	2848S	11440E	37		1014.1	1017.6	22.0		13.7			0	T	-25	1	
<b>94430 MEEKATHARRA AIRPORT</b>	2637S	11830E	522		957.5	1015.9	23.4		10.5							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		949.8	1017.0	21.1		9.6		5	87	72	5	270	97
94476 OODNADATTA AIRPORT	2733S	13520E	118		1005.7	1019.3	21.0		10.3		4	30				
94510 CHARLEVILLE AERO	2625S	14610E	306		982.8	1017.8	21.5		9.7							
94517 ST GEORGE AIRPORT	2803S	14830E	200		995.7	1018.8	20.1		11.3							
94568 AMBERLEY AMO	2738S	15240E	31		1016.0	1018.9	19.5		15.4							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1017.6	1018.5	21.6		18.1							
94578 BRISBANE AERO	2723S	15300E	10		1017.9	1019.0	20.5		16.1							
94589 YAMBA PILOT STATION	2926S	15320E	30		1016.4	1019.7	20.0		17.9		11	88		2	239	100
94601 CAPE LEEUWIN	3422S	11500E	14		1020.5	1022.2	18.5		15.0		3	7		0		
94602 ROTTNEST ISLAND	3201S	11530E	43		1014.7	1019.8	20.1		15.5		0	0				
94610 PERTH AIRPORT	3156S	11550E	20		1017.5	1019.9	19.9		12.2		0	0	-47	1	283	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		977.8	1020.1	18.9		10.4		2	4	-18	2		
94638 ESPERANCE	3350S	12150E	27		1018.9	1022.1	18.1		14.1		3	9	-40	1		
94647 EUCLA	3141S	12850E	102		1010.8	1021.8	18.8		13.4		2	16		3		
94653 CEDUNA AMO	3208S	13340E	24		1019.8	1021.7	17.4		12.9							
94655 TARCOOLA AERO	3043S	13430E	125		1007.0	1021.5	18.6		10.0		4	60				
94659 WOOMERA AERODROME	3109S	13640E	168		1001.2	1020.9	19.4		11.0		4	48	35	5		
94672ADELAIDE AIRPORT	3457S	13830E	8		1020.7	1021.7	18.0		12.1		6	25	-13	2	198	85
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		989.3	1021.9	15.9		11.1		8	42	1	1	199	99
94693 MILDURA AIRPORT	3414S	14200E	53		1015.2	1021.3	18.1		11.0		2	44	20	5		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				16.9				5	21		3		
94711 COBAR MO	3129S	14550E	264		989.5	1020.2	19.1		10.1		4	14	-19	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				13.1				2	9		1		
94740 GUNNEDAH SCS	3102S	15010E	307				18.1				2	8		2		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1008.6	1021.0	17.0		13.7		6	39	-83	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1020.5	1021.1	19.1		15.4		7	92	-28	3	234	122
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1019.8	1020.7	18.5		15.5		13	119	1	4		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1019.8	1020.4	18.6		15.9		13	64				
94802 ALBANY AIRPORT	3456S	11740E	71		1013.9	1022.2	16.0		14.1		6	31	-33	1		
94812 ROBE	3710S	13940E	4				16.4									
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1014.7	1021.7	17.1		11.8		9	45				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1013.6	1021.9	15.0		12.6							
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1015.9	1021.5	15.5		13.2		9	78				
94827 NHILL AERODROME	3619S	14130E	140		1004.9	1021.5	16.1		10.9		5	41				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1011.2	1021.2	15.6		12.5		13	101		5		
94865 LAVERTON RAAF	3752S	14440E	20		1018.9	1021.4	15.9		12.9		8	91	41	5	166	75
94866 MELBOURNE AIRPORT	3740S	14450E	132		1007.3	1021.4	15.8		12.0		10	98	50	5		
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1008.7	1020.3	16.3		12.9							
94907 EAST SALE AIRPORT	3806S	14700E	8		1020.5	1021.5	15.0		12.7		7	51	-1	3		
94910 WAGGA WAGGA AMO	3510S	14720E	221		995.8	1021.0	16.4		10.7		7	32	-18	3		
94926 CANBERRA AIRPORT	3518S	14910E	580		954.5	1021.8	12.8		10.5							
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				17.3				5	75		4		
94954 CAPE GRIM BAPS	4040S	14440E	94		1009.6	1020.7	14.9		13.0		7	30				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				14.1				10	35		1		
94975 HOBART AIRPORT	4250S	14730E	27		1016.6	1019.9	14.1		10.5		4	18	-20	2	192	112
94983 EDDYSTONE POINT	4100S	14820E	21		1017.8	1020.3	15.9		13.0		6	34		2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95322 RABBIT FLAT	2011S	13000E	340		975.1	1013.4	25.6		10.6								
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1011.7	1017.1	24.6		9.0			0	0				
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1003.1	1018.4	23.1		9.0			2	8				
95527 MOREE AERO	2929S	14950E	218		994.0	1019.5	19.4		12.1			1	23				
95529 MILES CONSTANCE STREET	2639S	15010E	305		983.6	1018.9	19.4		13.3			1	8				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				15.5					4	51				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		994.6	1020.0	19.1		11.2			1	1				
95640 WANDERING	3240S	11640E	275				16.5		11.5			1	3				
<b>95646 FORREST</b>	3050S	12800E	160		1002.5	1021.3	18.5		11.5			1	9				
95670 RAYVILLE PARK	3347S	13810E	109		1008.6	1021.6	17.3		11.4								
95719 DUBBO AIRPORT AWS	3213S	14830E	285		987.5	1020.9	16.6		11.7			3	9				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1018.9	1021.3	17.9		14.6			5	24				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1019.5	1020.6	18.6		15.7			12	59				
95805 CAPE BORDA AWS	3545S	13630E	158		1003.1	1021.9	16.4		13.3								
95869 DENILINUIN AIRPORT AWS	3534S	14450E	96		1009.7	1021.0	16.8		10.7			5	54				
95908 THREDBO VILLAGE	3630S	14810E	1380				7.6					8	180				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				8.8		8.4			8	153				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1011.1	1021.0	18.1		15.5			7	148				
95964 LOW HEAD	4103S	14640E	4		1019.9	1020.3	15.0		13.5			7	49				
<b>AUSTRALIA (ADDITIONAL IS.)</b>																	
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1017.5	1018.3	20.6		17.1			17	246	128	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1002.1	1015.7	21.6		18.6			8	57	-80	2		
94998 MACQUARIE ISLAND	5430S	15850E	8		1004.3	1005.3	6.6		8.4			18	64	-26	1	64	119
<b>INDONESIA</b>																	
96001 SABANG/CUT BAU	0552N	09519E	126		996.4	1011.0	27.9		32.9								
96035 MEDAN/POLOMIA	0334N	09841E	25		1009.8	1027.1			31.5				7		4	198	75
<b>96073 SIBOLGA/PINANGSORI</b>	0133N	09853E	3		1009.2	1009.9	26.8					23	379		2	116	75
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1010.8	27.1			31.1			17	453		4	126	105
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1009.0	26.8			28.4			18	386		4	138	90
<b>96145 TAREMPA</b>	0312N	10610E	3		1009.9	28.1			31.2			13	54			154	100
<b>96163 PADANG/TABING</b>	0053S	10020E	3		1011.1	1010.4	26.8		28.6			19	384		0		
96171 RENGAT/JAPURA	0020S	10210E	46		1007.1	1011.6	27.1		30.5			15	344			147	140
96195 JAMBI/SULTAN TAHIA	0138S	10330E	25		1007.1	1010.1	27.8									124	125
96237 PANGKAL PINANG	0210S	10600E	33		1010.4	27.1			27.7							105	95
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.2	1010.3	26.2		15.0				383				
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.8	1009.8	27.1		29.9			20	267			174	70
96509 TARAKAN/JUWATA	0320N	11730E	6		1010.1	27.6			31.0			23	453			189	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.3	1009.7	27.8		31.7			19	195		4	103	100
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1009.9	27.8			30.3			18	237		3	121	105
96739 CURUG/BUDIARTO	0614S	10630E	46		1005.6	1010.5	26.9		29.9			16	335		5	110	80
<b>96745 JAKARTA/OBSERVATORY</b>	0611S	10650E	8		1009.6	1010.1			29.4			15	157		0	123	
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.7	1010.1	28.1		29.6							178	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.9	1010.0	27.6		29.9			17	265		2	135	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	QUINTILE	TOTAL	% of AV.	
96797 TEGAL	0651S	10900E	10		1009.6	1010.2	28.4		30.0			2	199	115	
<b>96805 CILACAP</b>	0744S	10900E	6		1010.0	1010.7	27.8		30.6				198	100	
96837 SEMARANG	0658S	11020E	3			1009.8	28.6		30.6				169	160	
96839 SEMARANG/AHMAD YANI	0659S	11020E	3			1009.9	28.4		30.2				182	95	
<b>96925 SANGKAPURA (BAWEAN IS.)</b>	0551S	11230E	3			1009.5	28.0		31.4						
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.6	1009.9	28.4		30.7			1	158	85	
<b>97014 MENADO/SAM RATULANGI</b>	0132N	12450E	80		1000.9	1010.1	27.1		29.3			15	190	120	
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.2	1008.6	27.6						155	145	
97072 PALU/MUTIARA	0041S	11940E	6			1010.4	27.9		28.5						
97086 LUWUK/BUBUNG	0054S	12240E	2			1009.7	28.1		29.7						
97120 MAJENE	0230S	11900E			1006.8	1010.3	28.3						197	75	
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.6	1010.4	27.1		28.7			3	189	105	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1009.4	1009.9	28.1		30.2			5	250	110	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3			1009.4			30.0			5	227	105	
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12			1010.6	27.4		29.6			3	192	95	
<b>97372 KUPANG/ELTARI</b>	1010S	12340E	108		1008.2	1010.7	26.6		29.4			6	181	95	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.9		27.1		30.8			0	121	100	
<b>97560 BIAK/FRANS KAISIEPO</b>	0111S	13600E	11			1009.5	27.0		30.3				146	110	
<b>97686 WAMENA</b>	0404S	13850E	1660			1007.1	19.7		18.0			1	122		
97690 JAYAPURA/SENTANI	0234S	14020E	99			1008.7	34.6						129		
<b>97724 AMBON/PATTIMURA</b>	0342S	12800E	12			1009.3	26.1		30.3				155	75	
97876 TANAH MERAH	0606S	14010E	16		1007.1	1010.0	28.4		30.2				138	70	
<b>97980 MERAUKE/MOPAH</b>	0828S	14020E	3		1008.9	1009.3	27.4		30.9				143	105	
<b>BRUNEI DARUSSALAM</b>															
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.7	1010.6	27.9		31.9	.8	17	385	208	5	
<b>MALAYSIA (SABAH AND SARAWAK)</b>															
<b>96413 KUCHING</b>	0129N	11020E	27		1007.7	1010.4	26.5		29.8		21	423		5	
96421 SIBU	0220N	11150E	31		1006.6	1010.1	26.9		30.0		18	486		5	
<b>96441 BINTULU</b>	0312N	11300E	5		1007.7	1010.3	27.1	.1	31.9		11	111	-133	1	
96449 MIRI	0420N	11350E	18		1008.0	1009.9	27.9	.7	31.5		9	110	-84	1	
<b>96465 LABUAN</b>	0518N	11510E	30		1006.7	1010.0	28.1		31.8		10	146		3	
96471 KOTA KINABALU	0556N	11600E	3		1009.7	1010.0	28.0		29.6		11	151		4	
96481 TAWAU	0416N	11750E	20		1008.4	1010.3	27.0		30.4		10	165	76	5	
<b>96491 SANDAKAN</b>	0554N	11800E	13		1008.8	1010.0	27.8	.2	31.3		15	353		5	
<b>ISLANDS</b>															
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		981.8	1011.2	26.0		27.9						
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.5	1011.9	27.6		28.3						
<b>PHILIPPINES</b>															
98223 LAOAG	1811N	12030E	5		1010.3	1010.9	27.8		28.1		4	24		4	208

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.
98232 APARRI	1822N	12130E	3		1011.6	1011.9	27.6	.0	29.8	.1	6	43	16	199	
98233 TUGUEGARAO	1737N	12140E	62		1004.5	1011.6	28.8		26.4		5	44		236	
98325 DAGUPAN	1603N	12020E	2		1010.9	1011.1	29.9	.2	31.7	3.4	4	12	-45	0	375
98328 BAGUIO	1625N	12030E	1501		851.9	1008.6	20.5		20.6		5	61		466	
98330 CABANATUAN	1529N	12050E	32		1007.7	1010.9	30.0		29.8		5	42			
98430 SCIENCE GARDEN	1438N	12100E	46		1006.1	1011.0	29.4				8	128		231	
98444 LEGASPI	1308N	12340E	17		1008.7	1010.5	28.4	.9	31.7	1.9	9	130	-23	3	274
98550 TACLOBAN	1115N	12500E	3		1011.8	1012.1	27.8	.3	25.2	-4.2	13	390	272		
98644 TAGBILARAN	0936N	12350E	8		1007.6	1010.5	27.3		29.8		7	188			
98646 MACTAN	1018N	12350E	24		1007.6	1010.4	27.9	-.9	29.8	.0	7	225	196		234
98653 SURIGAO	0948N	12530E	55		1006.5	1011.0	28.0	.7	31.7	1.3	13	403	207		
98755 HINATUAN	0822N	12620E	3		1010.2	1010.6	27.7		31.7		16	244		2	
98836 ZAMBOANGA	0654N	12200E	6		1009.5	1010.3	28.2	.2	31.7	2.4	9	53	0	3	210
98851 GENERAL SANTOS	0601N	12500E	133		995.0	1009.8	28.6		28.0		6	52			
98851 GENERAL SANTOS	0601N	12500E	133		995.0	1009.8	28.6		28.0		6	52			

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.
MARCH 2017															
EUROPE															
LATVIA 26346 ALUKSNE	5726N	02702E	193		988.0	1012.6	1.2		5.5		11	42		103	75
ASIA															
RUSSIAN FEDERATION (ASIA) 25356 EN' MUVEEM	6623N	17320E	77		1015.6	1026.3	-20.0		1.2		3	17		194	
TAJIKISTAN 38599 KHUDJANT 38954 KHOROG	4013N 3730N	06944E 07130E	427 2077		970.2 795.0	1021.5	8.1 -1.3	-.4	7.2 1.9	.1	7 7	32 95	6	4	
SAUDI ARABIA 40377 HAFR AL-BATIN	2755N	04531E	414		965.9	1012.8	22.4		10.9		2	9			
UNITED ARAB EMIRATES 41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1009.9	1012.7	24.7	2.7	16.9	1.3	4	35	11	4	243
OMAN 41316 SALALAH	1702N	05405E	23												89
SRI LANKA 43418 TRINCOMALEE	0835N	08115E	79		1006.1	1010.2	27.6	-.4	30.0	1.6	9	234	180		
NEPAL															

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44454 KATHMANDU AIRPORT AFRICA	2742N	08522E	1337		864.6		16.8		14.4			10	80				
LIBYA																	
62103 GHADAMES	3008N	00930E	347														
62120 GARIAT EL-SHARGHIA	3023N	01335E	497														
KENYA																	
63612 LODWAR	0307N	03537E	506		952.5		34.4	4.3	18.1	.4		1	49	31	5		
63619 MOYALE	0332N	03902E	1097		889.7		26.6		15.7			3	142				
63624 MANDERA	0356N	04152E	331		984.4		33.5		18.9			1	28				
63661 KITALE	0101N	03500E	561		816.7		21.3	1.5	14.6	2.0		7	55	-47			
63686 ELDORET	0032N	03517E	2133				19.2		11.1			7	53				
63723 GARISSA	0028S	03938E	128				31.6	.2	24.5	-.7		01	1				
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.7		22.6		14.5			6	20				
KENYA																	
63799 MALINDI	0314S	04006E	23		1010.2	1007.6	29.1		29.9			8	78				
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1003.9	1010.6	29.8	1.5	28.7	2.3		4	0031	-024	6		
CHAD																	
64709 PALA	0922N	01458E	467				31.5		8.3								
COTE D'IVOIRE																	
65528 ODIENNE	0930N	00734W	434		962.3	1008.2	29.7	1.2	20.5	.5		5	24	-9	2	276	127
65578 ABIDJAN	0515N	00356W	8		1009.3	1010.1	28.8	.9	33.6	2.2		3	32	-74	1	245	111
MADAGASCAR																	
67027 MAHAJANGA	1540S	04621E	26		1007.3	1009.4	28.2	.7	30.0	.3		14	146	-50	3	230	94
S AMERICA																	

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE			PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	TOTAL	QUINTILE	% OF AV.
CHILE 85782 OSORNO ANTARCTICA	4036S	07303W	58									8	46	-7	2
ARGENTINA (ANTARCTIC) 89055 BASE MARAMBIO (CENTRO MET. A)	6414S	05643W	208	975.7	1000.3	-1.9			4.7						64

# UPPER AIR

APRIL 2017

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - GREECE HERAKLION (AIRPORT)</b>																											
16754 APR 2017 3520N 02511E OB /																											
030	23781	3	-54.6	31.4	4	76	242	9	030	23796	2	-54.0	32.6	2	45	226	4	030	26387	2	-64.2		2	98	247	28	
050	20549	1	-58.8	30.3	2	89	260	10	050	20563	0	-59.7	30.9	0	75	244	8	050	23949	1	-57.5		1	98	252	39	
100	16243	0	-60.4	29.1	1	98	254	21	100	16277	0	-61.3	29.9	0	97	252	23	100	12034	1	-55.8		1	97	255	39	
150	13694	0	-56.3	29.8	1	98	262	25	150	13731	0	-55.9	31.6	0	98	256	30	150	19403	0	-42.8		0	94	252	30	
200	11870	0	-57.9	17.0	1	94	266	26	200	11902	0	-57.1	22.2	0	96	255	29	200	17401	0	-27.6	16.1	0	92	246	29	
300	9270	0	-46.3	13.6	1	89	270	21	300	9293	0	-45.4	15.2	0	90	259	23	300	5757	0	-15.5	18.7	0	95	247	19	
500	5673	0	-18.5	15.9	1	84	271	12	500	5687	0	-18.0	19.6	0	82	256	12	500	4354	0	-4.7	21.7	0	80	240	14	
700	3076	0	-8.8	19.3	1	69	276	7	700	3080	0	.2	19.6	0	71	253	7	700	3126	0	3.3	20.3	0	76	237	11	
850	1499	0	8.4	13.2	1	34	309	2	850	1498	0	9.9	13.1	0	26	237	1	850	1521	0	13.3	15.5	0	23	338	11	
1012	* 39		13.9	3.1					996	* 162		19.4	11.1					938	* 683		14.7	9.1					
<b>ASIA - SAUDI ARABIA AL-QAISUMAH</b>																											
40373 APR 2017 2819N 04608E OB																											
030	23783	6	-56.0	31.3	6	58	64	8	030	20712	9	-65.9	26.4	9	43	351	1	030	20603		-67.5	16.5	51	27	3		
050	20615	3	-66.8	25.1	3	17	211	2	050	20530	9	-66.4	25.6	9	89	278	8	100	16548		-71.6	16.6	92	274	16		
100	16528	4	-71.4	17.4	4	95	251	47	100	16530	9	-66.4	24.2	6	93	278	13	150	14086		-59.5	19.7	94	271	25		
150	14070	4	-60.2	23.9	4	97	258	70	150	13993	6	-57.1	19.6	6	87	282	13	200	12247		-50.0	20.2	88	272	27		
200	12244	4	-53.2	21.2	4	97	263	82	200	12144	6	-52.9	15.5	6	81	278	8	300	9530		-58.1	14.9	80	279	18		
300	9560	4	-38.5	11.2	4	94	259	58	300	9471	6	-41.3	13.3	6	60	271	3	500	5811		-10.0	22.5	86	288	11		
500	5849	4	-11.3	15.9	4	93	256	32	500	5784	6	-13.9	8.1	6	33	151	1	700	3122		9.7	17.1	83	289	9		
700	3170	4	8.8	19.3	4	78	251	18	700	3128	6	4.5		6				850	1470		24.0	22.3	80	298	6		
850	1531	4	20.0	21.5	4	28	250	4	842	* 1587		9.5	2.4					973	* 216		31.4	20.0					
972	* 358		27.6	15.7																							
<b>ASIA - INDIA LUCKNOW/AMAUSI</b>																											
42369 APR 2017 2645N 08053E OB 3																											
030	20593	9	-68.0	26.6	9	63	45	4	030	20604	5	-68.0	14.1	9	45	67	2	030	20631	4	-68.0	26.7	4	40	238	1	
050	16576	3	-72.0	24.9	4	85	269	14	100	16581	4	-74.3	12.8	4	94	274	17	100	16624	4	-74.3	25.3	4	70	271	7	
100	14117	3	-59.3	29.1	4	84	270	22	150	14154	4	-62.1	15.8	4	96	262	28	150	14196	4	-61.9	27.7	4	92	89	17	
150	12262	3	-49.1	30.8	4	83	272	26	200	12330	3	-50.3	19.3	4	97	257	33	200	12368	3	-50.1	28.1	3	94	85	22	
200	9536	2	-36.0	26.6	4	75	272	18	300	9576	3	-31.6	22.5	4	94	264	27	300	9623	3	-34.0	23.1	3	88	270	17	
300	5802	2	-9.8	24.5	3	75	291	11	500	5790	3	-7.5	23.5	4	93	278	16	500	5868	2	-7.8	24.5	2	71	286	7	
500	3113	1	9.0	17.8	1	83	291	11	700	3094	3	8.3	9.2	4	88	263	12	700	3161	2	10.9	22.3	2	62	88	5	
700	1469	2	22.3	18.2	2	81	301	7	850	1457	3	18.9	5.8	4	83	245	7	850	1507	2	23.3	23.1	2	73	273	5	
990	* 128		30.1	16.5					999	* 54		29.0	8.2					1000	* 55		38.1	25.2					

# UPPER AIR

APRIL 2017

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - INDIA</b> <b>CALCUTTA/DUM DUM</b> 42809 APR 2017 2239N 08827E OB 3																											
030			-68.3	12.3		34	56	2	050	20596	4	-68.6		5	30	7	2	050	20610	7	-67.8	23.3	8	36	325	2	
050	20598		-76.2	11.9		82	271	10	100	16609	3	-76.2		3	74	260	7	100	16627	3	-77.2	23.5	4	60	279	6	
100	16609		-63.9	15.0		96	257	22	150	14204	3	-64.2		3	95	258	17	150	14235	2	-64.8	21.9	3	95	251	17	
200	12387		-50.8	18.4		96	256	27	200	12387	3	-51.0		3	94	256	24	200	12426	1	-51.2	22.0	1	95	250	21	
300	9628		-30.9	22.9		93	262	27	300	9628	3	-32.3	32.2	3	87	263	21	300	9664	1	-30.3	20.4	1	91	260	22	
500	5837		-7.9	24.5		90	287	13	500	5837	3	-7.9	22.9	3	75	296	7	500	5861	1	-7.3	21.2	1	77	293	7	
700	3136		10.4	12.7		95	292	10	700	3136	3	11.4	16.3	3	77	286	5	700	3156	1	11.0	10.6	1	92	314	7	
850	1479		22.8	12.6		79	23	5	850	1479	3	26.8	27.1	3	79	313	5	850	1493	1	25.2	17.1	1	84	265	5	
1004	* 6		30.5	6.2					970	* 310		33.9	24.7					1000	* 46		29.4	4.6					
<b>ASIA - INDIA</b> <b>NAGPUR SONEGAON</b> 42867 APR 2017 2106N 07903E OB 3																											
030			-68.3	12.3		34	56	2	050	20596	4	-68.6		5	30	7	2	050	20610	7	-67.8	23.3	8	36	325	2	
050	20598		-76.2	11.9		82	271	10	100	16609	3	-76.2		3	74	260	7	100	16627	3	-77.2	23.5	4	60	279	6	
100	16609		-63.9	15.0		96	257	22	150	14204	3	-64.2		3	95	258	17	150	14235	2	-64.8	21.9	3	95	251	17	
200	12387		-50.8	18.4		96	256	27	200	12387	3	-51.0		3	94	256	24	200	12426	1	-51.2	22.0	1	95	250	21	
300	9628		-30.9	22.9		93	262	27	300	9628	3	-32.3	32.2	3	87	263	21	300	9664	1	-30.3	20.4	1	91	260	22	
500	5837		-7.9	24.5		90	287	13	500	5837	3	-7.9	22.9	3	75	296	7	500	5861	1	-7.3	21.2	1	77	293	7	
700	3136		10.4	12.7		95	292	10	700	3136	3	11.4	16.3	3	77	286	5	700	3156	1	11.0	10.6	1	92	314	7	
850	1479		22.8	12.6		79	23	5	850	1479	3	26.8	27.1	3	79	313	5	850	1493	1	25.2	17.1	1	84	265	5	
1004	* 6		30.5	6.2					970	* 310		33.9	24.7					1000	* 46		29.4	4.6					
<b>ASIA - INDIA</b> <b>BHUBANESHWAR</b> 42971 APR 2017 2015N 08550E OB 3																											
030			-68.3	12.3		34	56	2	050	20596	4	-68.6		5	30	7	2	050	20610	7	-67.8	23.3	8	36	325	2	
050	20598		-76.2	11.9		82	271	10	100	16609	3	-76.2		3	74	260	7	100	16627	3	-77.2	23.5	4	60	279	6	
100	16609		-63.9	15.0		96	257	22	150	14204	3	-64.2		3	95	258	17	150	14235	2	-64.8	21.9	3	95	251	17	
200	12387		-50.8	18.4		96	256	27	200	12387	3	-51.0		3	94	256	24	200	12426	1	-51.2	22.0	1	95	250	21	
300	9628		-30.9	22.9		93	262	27	300	9628	3	-32.3	32.2	3	87	263	21	300	9664	1	-30.3	20.4	1	91	260	22	
500	5837		-7.9	24.5		90	287	13	500	5837	3	-7.9	22.9	3	75	296	7	500	5861	1	-7.3	21.2	1	77	293	7	
700	3136		10.4	12.7		95	292	10	700	3136	3	11.4	16.3	3	77	286	5	700	3156	1	11.0	10.6	1	92	314	7	
850	1479		22.8	12.6		79	23	5	850	1479	3	26.8	27.1	3	79	313	5	850	1493	1	25.2	17.1	1	84	265	5	
1004	* 6		30.5	6.2					970	* 310		33.9	24.7					1000	* 46		29.4	4.6					
<b>ASIA - INDIA</b> <b>BOMBAY / SANTACRUZ</b> 43003 APR 2017 1907N 07251E OB 3																											
030			-68.3	12.3		34	56	2	050	20596	4	-68.6		5	30	7	2	050	20610	7	-67.8	23.3	8	36	325	2	
050	20598		-76.2	11.9		82	271	10	100	16609	3	-76.2		3	74	260	7	100	16627	3	-77.2	23.5	4	60	279	6	
100	16609		-63.9	15.0		96	257	22	150	14204	3	-64.2		3	95	258	17	150	14235	2	-64.8	21.9	3	95	251	17	
200	12387		-50.8	18.4		96	256	27	200	12387	3	-51.0		3	94	256	24	200	12426	1	-51.2	22.0	1	95	250	21	
300	9628		-30.9	22.9		93	262	27	300	9628	3	-32.3	32.2	3	87	263	21	300	9664	1	-30.3	20.4	1	91	260	22	
500	5837		-7.9	24.5		90	287	13	500	5837	3	-7.9	22.9	3	75	296	7	500	5861	1	-7.3	21.2	1	77	293	7	
700	3136		10.4	12.7		95	292	10	700	3136	3	11.4	16.3	3	77	286	5	700	3156	1	11.0	10.6	1	92	314	7	
850	1479		22.8	12.6		79	23	5	850	1479	3	26.8	27.1	3	79	313	5	850	1493	1	25.2	17.1	1	84	265	5	
1004	* 6		30.5	6.2					970	* 310		33.9	24.7					1000	* 46		29.4	4.6					
<b>ASIA - INDIA</b> <b>HYDERABAD AIRPORT</b> 43128 APR 2017 1727N 07828E OB 3																											
030			-68.3	12.3		34	56	2	050	20596	2	-77.9	21.2	2	31	165	2	050	20669	6	-69.2	16.4	6	43	277	1	
050	20598		-76.2	11.9		82	271	10	100	16609	2	-65.0	20.4	2	90	244	10	100	16627	3	-78.9	17.0	3	25	221	1	
100	16609		-63.9	15.0		96	257	22	150	14204	2	-64.2	20.4	2	91	246	16	150	14235	1	-66.0	16.0	1	93	241	7	
200	12387		-50.8	18.4		96	256	27	200	12387	2	-51.7	19.9	2	83	251	15	200	12426	1	-51.9	16.4	1	88	238	7	
300	9628		-30.9	22.9		93	262	27	300	9628	2	-31.0	19.9	2	83	251	15	300	9700	1	-30.1	19.0	1	88	256	7	
500	5837		-7.9	24.5		90	287	13	500	5837	2	-6.4	26.7	2	60	319	5	500	5861	1	-6.3	20.8	1	75	308	3	
700	3136		11.4	17.8		71	236	5	700	3136	2	11.5	12.7	2	57	12	2	700	3148		11.2	9.3		83	342	2	
850	1479		24.4	27.6		74	314	5	850	1479	2	25.7	20.9	2	31	327	1	850	1493	1	24.9	14.7	1	80	275	2	
1004	* 14		29.3	6.6					970	* 545		32.3	17.7					1000	* 66		27.9	3.5					
<b>ASIA - INDIA</b> <b>GOA/PANJIM</b> 43192 APR 2017 1529N 07349E OB 3																											
030			-68.6	17.3	6	67	267	5	050	20614		-68.2	9.8	2	89	260	9	050	20669		-66.9	12.6	5	53	1		

# UPPER AIR

APRIL 2017

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - HONG KONG, CHINA</b>																											
<b>KOWLOON</b>																											
45004 APR 2017 2219N 11410E OB 1																											
030	23765	1	-54.6	31.1	1	44	101	2	030	27810	9	-59.7		9	86	268	14	030	23814	0	-56.5	24.7					
050	20583	0	-67.6	23.8	0	84	291	7	050	26430	4	-67.8		6	90	270	10	050	20617	0	-67.1	15.6					
100	16597	0	-78.6	8.6	0	93	280	16	100	16620	3	-80.4	9.6	5	63	243	8	100	16609	0	-79.9	5.7	0	77	278	9	
150	14219	0	-65.7	10.9	0	98	268	25	150	14250	3	-66.9	12.7	3	33	323	6	150	14249	0	-67.5	7.2	0	96	266	17	
200	12417	0	-52.3	13.2	0	98	270	28	200	12730	3	-52.7	17.9	3	50	320	8	200	12456	0	-53.2	8.9	0	92	255	15	
300	9668	0	-31.1	16.2	0	97	262	24	300	10973	3	-30.5	25.5	3	38	328	8	300	9714	0	-30.7	14.6	0	86	268	10	
500	5854	0	-6.0	16.7	0	96	262	15	500	5903	2	-6.6	23.7	2	86	79	7	500	5887	0	-5.2	20.5	0	37	297	2	
700	3148	0	8.6	8.1	0	91	267	10	700	3174	2	14.7	12.3	2	86	264	7	700	3169	0	10.2	14.3	0	79	134	4	
850	1516	0	15.4	5.9	0	49	232	3	773	*2354	2	25.6	17.0					850	1527	0	19.0	7.5	0	96	114	8	
1006	* 66		21.6	2.8														1007	* 54		27.2	4.0					

# UPPER AIR

APRIL 2017

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

# UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

# STATION LIST RECENT DATA

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10505	C	AACHEN-ORSBACH	GERMANY	42071	C	AMRITSAR	INDIA
06030	C	AALBORG	DENMARK AND FAROE I	89009	C	AMUNDSEN-SCOTT	USA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	25563	C	ANADYR'	RUSSIAN FEDERATION
40831	C	ABADAN	IRAN, ISLAMIC REP	70273	C	ANCHORAGE/INT., AK	USA
07005	C	ABBEVILLE	FRANCE	10520	C	ANDERNACH	GERMANY
03502	C	ABERPORTH	U KINGDOM	10291	C	ANGERMUENDE	GERMANY
41112	C	ABHA	SAUDI ARABIA	17130	C	ANKARA/CENTRAL	TURKEY
65578	C	ABIDJAN	COTE D'IVOIRE	60360	C	ANNABA	ALGERIA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17300	C	ANTALYA	TURKEY
76805	C	ACAPULCO, GRO.	MEXICO	40718	C	ANZALI	IRAN, ISLAMIC REP
17351	C	ADANA/BOLGE	TURKEY	47575	C	AOMORI	JAPAN
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	98232	C	APARRI	PHILIPPINES
94672	C	ADELAIDE AIRPORT	AUSTRALIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
17265	C	ADIYAMAN	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
60620	C	ADRAR	ALGERIA	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	85406	C	ARICA	CHILE
17190	C	AFYON	TURKEY	10091	C	ARKONA	GERMANY
61024	C	AGADEZ	NIGER	62772	C	AROMA	SUDAN
17099	C	AGRI	TURKEY	76840	C	ARRIAGA, CHIS.	MEXICO
10309	C	AHAUS	GERMANY	10460	C	ARTERN	GERMANY
42647	CT	AHMADABAD	INDIA	44288	C	ARVAIHEER	MONGOLIA
37663	C	AHTY	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
60415	C	AIN-BESSAM	ALGERIA	47407	C	ASAHIKAWA	JAPAN
07761	C	AJACCIO	FRANCE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
38178	C	AK-BAJTAL	UZBEKISTAN	38880	C	ASHGABAT KESHI	TURKMENISTAN
47582	C	AKITA	JAPAN	33915	C	ASKANIIA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	62414	C	ASSWAN	EGYPT
42933	C	AKOLA	INDIA	08011	C	ASTURIAS/AVILES	SPAIN
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	65376	C	ATAKPAME	TOGO
35229	C	AKTOBE	KAZAKHSTAN	35078	C	ATBASAR	KAZAKHSTAN
04063	C	AKUREYRI	ICELAND	16716	C	ATHINAI (AIRPORT)	GREECE
40361	C	AL-JOUF	SAUDI ARABIA	71747	C	ATIKOKAN (AUT), ONT	CANADA
08280	C	ALBACETE/LOS LLANOS	SPAIN	72219	C	ATLANTA/MUN., GA.	USA
31004	C	ALDAN	RUSSIAN FEDERATION	91925	C	ATUONA	FRENCH POLY.
32061	C	ALEKSANDROVSK-SAHALINSKIJ	RUSSIAN FEDERATION	35700	C	ATYRAU	KAZAKHSTAN
10442	C	ALFELD	GERMANY	93110	C	AUCKLAND AERO AWS	N ZEALAND
08359	C	ALICANTE	SPAIN	10852	C	AUGSBURG	GERMANY
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
72316	C	ALMA, GA BACON COUNTY ARPT	USA	74745	C	AUSTIN-BERGSTROM INTL AIRPOR	USA
44277	C	ALTAI	MONGOLIA	08210	C	AVILA	SPAIN
26346	C	ALUKSNE	LATVIA	31168	C	AYAN	RUSSIAN FEDERATION
37682	C	AMASIA	ARMENIA	17234	C	AYDIN	TURKEY
94568	C	AMBERLEY AMO	AUSTRALIA	87641	C	AZUL AERO	ARGENTINA
23022	CT	AMDERMA	RUSSIAN FEDERATION	62809	C	BABANUSA	SUDAN

# STATION LIST RECENT DATA

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82460	C	BACABAL	BRAZIL	43057	C	BOMBAY / COLABA	INDIA
10430	C	BAD LIPPSPRINGE	GERMANY	10519	C	BONN-ROLEBER	GERMANY
30554	CT	BAGDARIN	RUSSIAN FEDERATION	23884	C	BOR	RUSSIAN FEDERATION
41263	C	BAHLA	OMAN	72509	C	BOSTON/LOGAN INT.,	USA
44265	C	BAITAG	MONGOLIA	60405	C	BOUCHEGOUF	ALGERIA
23891	C	BAJKIT	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
29328	C	BAKCHAR	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
30612	C	BALAGANSK	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
10675	C	BAMBERG	GERMANY	11723	C	BRNO/TURANY	CZECH REP
71294	C	BANCROFT AUTO, ONT	CANADA	10453	C	BROCKEN	GERMANY
10180	C	BARTH	GERMANY	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	15420	C	BUCURESTI BANEASA	ROMANIA
17282	C	BATMAN	TURKEY	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
44275	C	BAYANBULAG	MONGOLIA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPOST	ALGERIA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
43198	C	BELGAUM/SAMBRE	INDIA	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	86268	C	CAAZAPA	PARAGUAY
01317	C	BERGEN/FLORIDA	NORWAY	78310	C	CABO SAN ANTONIO,	CUBA
40179	C	BET DAGAN	ISRAEL	08261	C	CACERES	SPAIN
42971	CT	BHUBANESHWAR	INDIA	08452	C	CADIZ, OBS.	SPAIN
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	07027	C	CAEN	FRANCE
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	78355	C	CAMAGUEY	CUBA
17203	C	BINGOL	TURKEY	17112	C	CANAKKALE	TURKEY
88900	C	BIRD ISLAND, SOUTH GEORGIA	ISLANDS	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	71818	C	CARTWRIGHT, NFLD	CANADA
01028	C	BJORNOYA	NORWAY	03967	C	CASEMENT AERODROME	IRELAND
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	16459	C	CATANIA SIGONELLA	ITALY
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	94653	C	CEDUNA AMO	AUSTRALIA
74492	C	BLUE HILL OBS. MA.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
82024	C	BOA VISTA	BRAZIL	16148	C	CERVIA	ITALY
65510	C	BOBO-DIOULASSO	BURKINA FASO	38511	C	CHAGYL	TURKMENISTAN
01152	C	BODO VI	NORWAY	23914	C	CHERDYN'	RUSSIAN FEDERATION
34110	C	BOGORODITSKOE-FENINO	RUSSIAN FEDERATION	41768	C	CHHOR	PAKISTAN
65338	C	BOHICON	BENIN	47971	C	CHICHIJIMA	JAPAN
10249	C	BOIZENBURG	GERMANY	60425	C	CHLEF	ALGERIA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	44259	C	CHOIBALSAN	MONGOLIA

# STATION LIST RECENT DATA

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93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	26544	C	DAUGAVPILS	LATVIA
47014	C	CHUNGGANG	DPR KOREA	89571	C	DAVIS	AUSTRALIA
96805	C	CILACAP	INDONESIA	71966	C	DAWSON, YT	CANADA
72421	C	CINCINNATI/GREATER CINCINNAT	USA	72429	C	DAYTON/. COX, OH.	USA
96791	C	CIREBON/JATIWANGI	INDONESIA	06260	C	DE BILT	NETHERLANDS
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	71222	C	DEASE LAKE AUT, BC	CANADA
72328	C	CLARKSVILLE, TN	USA	12882	C	DEBRECEN	HUNGARY
07460	C	CLERMONT-FERRAND	FRANCE	16546	C	DECIMOMANNU	ITALY
15120	C	CLUJ-NAPOCA	ROMANIA	65505	C	DEDougou	BURKINA FASO
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
76741	C	COATZACOALCOS, VER.	MEXICO	38734	C	DEHAVZ	TAJIKISTAN
94711	C	COBAR MO	AUSTRALIA	71573	C	DELHI CS, ONT	CANADA
85223	C	COCHABAMBA	BOLIVIA	95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA
70316	C	COLD BAY, AK	USA	56444	C	DEQEN	CHINA
63333	C	COMBOLCHA	ETHIOPIA	37470	C	DERBENT	RUSSIAN FEDERATION
03973	C	CONNAUGHT AIRPORT	IRELAND	72546	C	DES MOINES/MUN., IA.	USA
17084	C	CORUM	TURKEY	72537	C	DETROIT/METROPOLITAN, MI.	USA
10496	C	COTTBUS	GERMANY	41923	C	DHAKA	BANGLADESH
41992	C	COX'S BAZAR	BANGLADESH	42404	C	DHubri	INDIA
85864	C	COYHAIQUE	CHILE	41242	C	DIBA	OMAN
16480	C	COZZO SPADARO	ITALY	72763	C	DICKINSON, ND	USA
15450	C	CRAIOVA	ROMANIA	10321	C	DIEPHOLZ	GERMANY
72325	C	CROSSVILLE, TN	USA	61085	C	DIFFA	NIGER
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	07280	C	DIJON	FRANCE
08231	C	CUENCA	SPAIN	72770	C	DILLON, MT DILLON ARPT	USA
83361	C	CUIABA	BRAZIL	65562	C	DIMBOKRO	COTE D'IVOIRE
28704	C	CULPANOVO	RUSSIAN FEDERATION	61666	C	DIOURBEL	SENEGAL
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	63471	C	DIREDAWA	ETHIOPIA
85629	C	CURICO	CHILE	17280	C	DIYARBAKIR	TURKEY
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	60670	C	DJANET	ALGERIA
10131	C	CUXHAVEN	GERMANY	60535	C	DJELFA	ALGERIA
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	34504	C	DNIPROPETROVS'K	UKRAINE
48855	C	DA NANG	VIET NAM	16033	C	DOBBIACO	ITALY
58666	C	DACHEN DAO	CHINA	63862	C	DODOMA	U REP TANZANIA
47133	C	DAEJEON	REP KOREA	87648	C	DOLORES AERO	ARGENTINA
98325	C	DAGUPAN	PHILIPPINES	89577	C	DOME A	AUSTRALIA
62467	C	DAHAB	EGYPT	48848	C	DONG HOI	VIET NAM
60096	C	DAKHLA	WESTERN SAHARA	65501	C	DORI	BURKINA FASO
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	61053	C	DOSSO	NIGER
62805	C	DAMAZINE	SUDAN	52836	C	DOULAN	CHINA
04320	C	DANMARKSHAVN	GREENLAND	10488	C	DRESDEN-KLOTZSCHE	GERMANY
65351	C	DAPAON	TOGO	41515	C	DROSH	PAKISTAN
38545	C	DARGANATA	TURKMENISTAN	03969	C	DUBLIN AIRPORT	IRELAND
38392	C	DASHOGUZ	TURKMENISTAN	10400	C	DUESSELDORF	GERMANY

# STATION LIST RECENT DATA

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72745	C	DULUTH/INT., MN.	USA	17092	C	ERZINCAN	TURKEY
89642	C	DUMONT D'URVILLE	FRANCE	38750	C	ESENGYLY	TURKMENISTAN
52418	C	DUNHUANG	CHINA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
76423	C	DURANGO, DGO.	MEXICO	35067	C	ESIL'	KAZAKHSTAN
42731	C	DWARKA	INDIA	03162	C	ESKDALEMUIR	U KINGDOM
03091	C	DYCE	U KINGDOM	94638	C	ESPERANCE	AUSTRALIA
21908	C	DZALINDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71894	C	ESTEVAN POINT CS, BC	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	C	EUREKA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31329	C	EKIMCHAN	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
62337	C	EL ARISH	EGYPT	38618	C	FERGANA	UZBEKISTAN
60540	C	EL-KHEITER	ALGERIA	11155	C	FEUERKOGEL	AUSTRIA
27648	C	ELAT'MA	RUSSIAN FEDERATION	67137	C	FIANARANTSOA	MADAGASCAR
12160	C	ELBLAG	POLAND	10578	C	FICHTELBERG	GERMANY
63686	C	ELDORET	KENYA	17375	C	FINIKE	TURKEY
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	72637	C	FLINT/BISHOP, MI.	USA
71352	C	ELORA RCS, ONT	CANADA	82678	C	FLORIANO	BRAZIL
72486	C	ELY/YELLAND, NV.	USA	01238	C	FOKSTUA II	NORWAY
07591	C	EMBRUN	FRANCE	82212	C	FONTE BOA	BRAZIL
10200	C	EMDEN-FLUGPLATZ	GERMANY	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
76256	C	EMPALME, SON.	MEXICO	89065	C	FOSSIL BLUFF	U KINGDOM
62781	C	EN NAHUD	SUDAN	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
86297	C	ENCARNACION	PARAGUAY	10803	C	FREIBURG	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	16179	C	FRONTONE	ITALY
16450	C	ENNA	ITALY	10895	C	FUERSTENZELL	GERMANY
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	47843	C	FUKUE	JAPAN
72550	C	EPPLEY FIELD, OMAHA,	USA	08522	C	FUNCHAL	MADEIRA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	58847	C	FUZHOU	CHINA
44237	C	ERDENEMANDAL	MONGOLIA	60745	C	GAFSA	TUNISIA
53068	C	ERENHOT	CHINA	74641	C	GAGE, OK GAGE ARPT	USA
10554	C	ERFURT-BINDERSLEBEN	GERMANY	74756	C	GAINSVILLE, FL	USA
34186	C	ERSHOV	RUSSIAN FEDERATION	15310	C	GALATI	ROMANIA

# STATION LIST RECENT DATA

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64454	C	GAMBOMA	CONGO	57816	C	GUIYANG	CHINA
37735	C	GANDJA	AZERBAIJAN	74757	C	GULFPORT, MS	USA
65522	C	GAOUA	BURKINA FASO	17088	C	GUMUSHANE	TURKEY
10359	C	GARDELEGEN	GERMANY	02126	C	GUNNARN	SWEDEN
40405	C	GASSIM	SAUDI ARABIA	40360	C	GURIAT	SAUDI ARABIA
61099	C	GAYA	NIGER	42410	C	GUWAHATI	INDIA
17260	C	GAZIANTEP	TURKEY	38763	C	GYZYLARBAT	TURKMENISTAN
26157	C	GDOV	RUSSIAN FEDERATION	40250	C	H-4 'IRWAISHED'	JORDAN
62752	C	GEDAREF	SUDAN	47678	C	HACHIJOGIMA	JAPAN
10628	C	GEISENHEIM	GERMANY	47069	C	HAEJU	DPR KOREA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	40377	C	HAFR AL-BATIN	SAUDI ARABIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	10616	C	HAHN	GERMANY
10567	C	GERA-LEUMNITZ	GERMANY	40394	C	HAIL	SAUDI ARABIA
60566	C	GHARDAIA	ALGERIA	17285	C	HAKKARI	TURKEY
40296	C	GHOR SAFI	JORDAN	53336	C	HALIUT	CHINA
08495	C	GIBRALTAR	GIBRALTAR	10147	C	HAMBURG-FUHLSBUETTEL	GERMANY
10532	C	GIESSEN	GERMANY	10338	C	HANNOVER	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	02197	C	HAPARANDA	SWEDEN
08014	C	GIJON-MUSEL	SPAIN	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	60563	C	HASSIR'MEL	ALGERIA
17034	C	GIRESUN	TURKEY	20891	C	HATANGA	RUSSIAN FEDERATION
93292	C	GISBORNE AERODROME AWS	N ZEALAND	89815	C	HAUPT NUNATAK	AUSTRALIA
41140	C	GIZAN	SAUDI ARABIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	03772	C	HEATHROW	U KINGDOM
72768	C	GLASGOW/INT., MT.	USA	10015	C	HELГОLAND	GERMANY
72522	C	GLENN FALLS, NY	USA	16754	CT	HERAKLION (AIRPORT)	GREECE
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
43192	CT	GOA/PANJIM	INDIA	76323	C	HIDALGO DEL PARRAL,	MEXICO
71261	C	GODERICH, ONT	CANADA	60001	C	HIERRO/AEROPUERTO	SPAIN
10444	C	GOETTINGEN	GERMANY	71066	C	HIGH LEVEL A, ALTA	CANADA
83423	C	GOIANIA	BRAZIL	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
33041	C	GOMEL	BELARUS	30844	C	HILOK	RUSSIAN FEDERATION
63331	C	GONDAR	ETHIOPIA	98755	C	HINATUAN	PHILIPPINES
71816	C	GOOSE A, NFLD	CANADA	47765	C	HIROSHIMA	JAPAN
63403	C	GORE	ETHIOPIA	94975	C	HOBART AIRPORT	AUSTRALIA
02589	C	GOTSKA SANDON	SWEDEN	10685	C	HOF	GERMANY
07535	C	GORDON	FRANCE	10962	C	HOHENPEISSENBERG	GERMANY
94150	C	GOVE AIRPORT	AUSTRALIA	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
08419	C	GRANADA/AEROPUERTO	SPAIN	02287	C	HOLMON	SWEDEN
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	70341	C	HOMER/MUNICIPAL	USA
26825	C	GRODNO	BELARUS	62131	C	HON	LIBYA
88903	C	GRYTVIKEN,	ISLANDS	71900	C	HOPEDALE (AUT), NFLD	CANADA
76612	C	GUADALAJARA, JAL.	MEXICO	51828	C	HOTAN	CHINA
60403	C	GUELMA	ALGERIA	72244	C	HOUSTON, TX WM P HOBBY ARPT	USA

# STATION LIST RECENT DATA

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44218	C	HOVD	MONGOLIA	34415	C	IZIUM	UKRAINE
71868	C	HUDSON BAY, SASK	CANADA	17220	C	IZMIR/GUZELYALI	TURKEY
08383	C	HUELVA	SPAIN	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	41715	C	JACOBABAD	PAKISTAN
03862	C	HURN	U KINGDOM	08417	C	JAEN	SPAIN
44232	C	HUTAG	MONGOLIA	43041	C	JAGDALPUR	INDIA
41764	C	HYDERABAD	PAKISTAN	96745	C	JAKARTA/OBSERVATORY	INDONESIA
47016	C	HYESAN	DPR KOREA	62161	C	JALO	LIBYA
15090	C	IASI	ROMANIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
80214	C	IBAGUE/PERALES	COLOMBIA	01001	C	JAN MAYEN	NORWAY
41265	C	IBRA	OMAN	54026	C	JARUD QI	CHINA
23274	C	IGARKA	RUSSIAN FEDERATION	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
87097	C	IGUAZU AERO	ARGENTINA	47184	C	JEJU	REP KOREA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	60725	C	JENDOUBA	TUNISIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
60640	C	ILLIZI	ALGERIA	41936	C	JESSORE	BANGLADESH
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	60351	C	JIJEL-ACHOUAT	ALGERIA
64459	C	IMPFONDO	CONGO	63402	C	JIMMA	ETHIOPIA
60611	C	IN-AMENAS	ALGERIA	54823	C	JINAN	CHINA
47112	C	INCHEON	REP KOREA	52533	C	JIUQUAN	CHINA
42754	C	INDORE	INDIA	41756	C	JIWANI	PAKISTAN
67323	C	INHAMBALE	MOZAMBIQUE	83481	C	JOAO PINHEIRO	BRAZIL
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	41287	C	JOBA	OMAN
72747	C	INT.FALLS/FALLS INT. MN.	USA	42339	C	JODHPUR	INDIA
71364	C	INUVIK CLIMATE, NWT	CANADA	03956	C	JOHNSTOWN CASTLE	IRELAND
93845	C	INVERCARGILL AERO AWS	N ZEALAND	02963	C	JOKIOINEN	FINLAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	02550	C	JONKOPING/AXAMO	SWEDEN
71321	C	IQALUIT CLIMATE, NU	CANADA	85585	C	JUAN FERNANDEZ	CHILE
85418	C	IQUIQUE	CHILE	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
83836	C	IRATI	BRAZIL	87046	C	JUJUY AERO	ARGENTINA
30710	C	IRKUTSK	RUSSIAN FEDERATION	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
29807	C	IRTYSHSK	KAZAKHSTAN	87548	C	JUNIN AERO	ARGENTINA
28573	C	ISHIM	RUSSIAN FEDERATION	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
17370	C	ISKENDERUN	TURKEY	02935	C	JYVASKYLA	FINLAND
41571	C	ISLAMABAD AIRPORT	PAKISTAN	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
17240	C	ISPARTA	TURKEY	62810	C	KADOGLLI	SUDAN
82336	C	ITACOATIARA	BRAZIL	47827	C	KAGOSHIMA	JAPAN
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	10427	C	KAHLER ASTEN	GERMANY
10142	C	ITZEHOE	GERMANY	10747	C	KAISERBACH-CRONHUELLE	GERMANY
33526	C	IVANO-FRANKIVS'K	UKRAINE	16726	C	KALAMATA (AIRPORT)	GREECE
23921	C	IVDEL'	RUSSIAN FEDERATION	25745	C	KAMENSKOE	RUSSIAN FEDERATION
60010	C	IZANA	SPAIN RATION	22217	C	KANDALAKSHA	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

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61679	C	KAOLACK	SENEGAL	42452	C	KOTA AERODROME	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	61293	C	KOUTIALA	MALI
02418	C	KARLSTAD FLYGPLATS	SWEDEN	45004	CT	KOWLOON	HONG KONG, CHINA
17074	C	KASTAMONU	TURKEY	38915	C	KOYTENDAG	TURKMENISTAN
44454	C	KATHMANDU AIRPORT	NEPAL	43314	C	KOZHIKODE	INDIA
26629	C	KAUNAS	LITHUANIA	12566	C	KRAKOW	POLAND
92076	C	KAVIENG W.O.	PAPUA N GUINEA	11012	C	KREMSMUENSTER	AUSTRIA
67403	C	KAWAMBWA	ZAMBIA	33791	C	KRYVYI RIH	UKRAINE
61257	C	KAYES	MALI	60514	C	KSAR CHELLALA	ALGERIA
27595	C	KAZAN'	RUSSIAN FEDERATION	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
61699	C	KEDOUGOU	SENEGAL	96413	C	KUCHING	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
10946	C	KEMPTEN	GERMANY	38343	C	KULAN	KAZAKHSTAN
97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA	56778	C	KUNMING	CHINA
16641	C	KERKYRA (AIRPORT)	GREECE	97372	C	KUPANG/ELTARI	INDONESIA
02805	C	KEVO	FINLAND	51644	C	KUQA	CHINA
72201	C	KEY WEST/INT., FL	USA	15730	C	KURDJALI	BULGARIA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	47418	C	KUSHIRO	JAPAN
60476	C	KHENCHELLA	ALGERIA	17155	C	KUTAHYA	TURKEY
33429	C	KHMEL'NYTS'KYI	UKRAINE	71906	C	KUUJUAQ A, QUE	CANADA
38954	C	KHOROG	TAJIKISTAN	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
38599	C	KHUDJANT	TAJIKISTAN	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
10046	C	KIEL-HOLTENAU	GERMANY	30949	C	KYRA	RUSSIAN FEDERATION
02801	C	KILPISJARVI	FINLAND	36096	C	KYZYL	RUSSIAN FEDERATION
47025	C	KIMCHAEK	DPR KOREA	35576	C	KZYLZAR	KAZAKHSTAN
03066	C	KINLOSS	U KINGDOM	33393	C	L'VIV	UKRAINE
17160	C	KIRSEHIR	TURKEY	07020	C	LA HAGUE	FRANCE
24606	C	KISLOKAN	RUSSIAN FEDERATION	82723	C	LABREA	BRAZIL
61270	C	KITA	MALI	60545	C	LAGHOUAT	ALGERIA
92001	C	KIUNGA W.O.	PAPUA N GUINEA	10805	C	LAHR	GERMANY
30925	C	KJAHTA	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
21921	C	KJUSJUR	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,	USA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	48830	C	LANG SON	VIET NAM
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	98223	C	LAOAG	PHILIPPINES
32389	C	KLJUCHI	RUSSIAN FEDERATION	23867	C	LAR' YAK	RUSSIAN FEDERATION
72326	C	KNOXVILLE/MUN., TN.	USA	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
11487	C	KOCELOVICE	CZECH REP	94865	C	LAVERTON RAAF	AUSTRALIA
06186	C	KOEbenhavn/Landbohoejskolen	DENMARK AND FAROE I	07471	C	LE PUY	FRANCE
28879	C	KOKSHETAY	KAZAKHSTAN	94302	C	LEARMONTH AIRPORT	AUSTRALIA
29231	C	KOLPASEVO	RUSSIAN FEDERATION	12120	C	LEBA	POLAND
33883	C	KOMRAT	REP MOLDOVA	03257	C	LEEMING	U KINGDOM
10929	C	KONSTANZ	GERMANY	12374	T	LEGIONOWO	POLAND
25503	C	KORKODON	RUSSIAN FEDERATION	10449	C	LEINEFELDE	GERMANY
36259	C	KOSH-AGACH	RUSSIAN FEDERATION	36208	C	LENINOGORSK	KAZAKHSTAN

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08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	47624	C	MAEBASHI	JAPAN
03005	C	LERWICK	U KINGDOM	40265	CT	MAFRAQ	JORDAN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	10361	C	MAGDEBURG	GERMANY
03171	C	LEUCHARS	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	47750	C	MAIZURU	JAPAN
55591	C	LHASA	CHINA	91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA
11603	C	LIBEREC	CZECH REP	41030	C	MAKKAH	SAUDI ARABIA
10591	C	LICHENHAIN-MITTELNDORF	GERMANY	08482	C	MALAGA/AEROPUERTO	SPAIN
26406	C	LIEPAJA	LATVIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
91165	C	LIHUE, KAUAI, HAWAII	USA	65548	C	MAN	COTE D'IVOIRE
07015	C	LILLE	FRANCE	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
07434	C	LIMOGES	FRANCE	61080	C	MARADI	NIGER
10305	C	LINGEN	GERMANY	40745	C	MASHHAD	IRAN, ISLAMIC REP
08535	C	LISBOA/GEOF	PORTUGAL	44314	C	MATAD	MONGOLIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	89564	C	MAWSON	AUSTRALIA
33761	C	LIUBASHIVKA	UKRAINE	52323	C	MAZONG SHAN	CHINA
67743	C	LIVINGSTONE	ZAMBIA	70231	C	MCGRATH, AK	USA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	89664	C	MCMURDO	USA
63612	C	LODWAR	KENYA	60549	C	MECHERIA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	96035	C	MEDAN/POLONIA	INDONESIA
84270	C	LOJA/LA ARGELIA	ECUADOR	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
65387	C	LOME	TOGO	10548	C	MEININGEN	GERMANY
71622	C	LONDON CS, ONT	CANADA	60150	C	MEKNES	MOROCCO
94995	C	LORD HOWE ISLAND AERO	AUSTRALIA	60338	C	MELILLA	SPAIN
72295	C	LOS ANGELES /INT.,	USA	97014	C	MENADO/ SAM RATULANGI	INDONESIA
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	72234	C	MERIDIAN/KEY, MS.	USA
95964	C	LOW HEAD	AUSTRALIA	16420	C	MESSINA	ITALY
66160	C	LUANDA	ANGOLA	76680	C	MEXICO (CENTRAL),	MEXICO
33377	C	LUBNY	UKRAINE	22471	C	MEZEN'	RUSSIAN FEDERATION
42369	T	LUCKNOW/AMAUSI	INDIA	67599	C	MFUWE	ZAMBIA
10156	C	LUEBECK-BLANKENSEE	GERMANY	72202	C	MIAMI, FL	USA
06770	C	LUGANO	SWITZERLAND & LIECH	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
71470	C	LUPIN CS, NU	CANADA	60195	C	MIDELT	MOROCCO
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	11464	C	MILESOVKA	CZECH REP
97086	C	LUWUK/BUBUNG	INDONESIA	41258	C	MINA SULTAN QABOOS	OMAN
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
03740	C	LYNEHAM	U KINGDOM	62016	C	MISURATA	LIBYA
07481	C	LYON-SATOLAS	FRANCE	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
11787	C	LYSA HORA	CZECH REP	47927	C	MIYAKOJIMA	JAPAN
64452	C	M'POUYA	CONGO	68242	C	MMABATHO	SOUTH AFRICA
40310	C	MA'AN	JORDAN	72223	C	MOBILE/BATES FIELD,	USA
44294	C	MAANTI	MONGOLIA	26863	C	MOGILEV	BELARUS
43185	C	MACHILIPATNAM/FRANCHPET	INDIA	47165	C	MOKPO	REP KOREA
08219	C	MADRI-COLMENAR	SPAIN	72544	C	MOLINE/QUAD CITY,	USA

# STATION LIST RECENT DATA

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63820	C	MOMBASA INTERNATIONAL	KENYA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
76342	C	MONCLOVA, COAH.	MEXICO	10537	C	NEU ULRICHSTEIN	GERMANY
71309	C	MOOSONEE RCS, ONT	CANADA	17193	C	NEVSEHIR	TURKEY
61265	C	MOPTI	MALI	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
47584	C	MORIOKA	JAPAN	48877	C	NHA TRANG	VIET NAM
14648	C	MOSTAR	BOSNIA AND HERZEGOV	94827	C	NHILL AERODROME	AUSTRALIA
64402	C	MOUYONDZI	CONGO	61052	C	NIAMEY-AERO	NIGER
63619	C	MOYALE	KENYA	07690	C	NICE	FRANCE
33036	C	MOZYR	BELARUS	17250	C	NIGDE	TURKEY
63971	C	MTWARA	U REP TANZANIA	02942	C	NIINISALO	FINLAND
10875	C	MUEHLDORF	GERMANY	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	61230	C	NIORO DU SAHEL	MALI
42147	C	MUKTESHWAR KUMAON	INDIA	13388	C	NIS	SERBIA AND MONTENEG
41675	C	MULTAN	PAKISTAN	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
08429	C	MURCIA/ALCANTARILLA	SPAIN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17204	C	MUS	TURKEY	41710	C	NOKKUNDI	PAKISTAN
63756	C	MWANZA	U REP TANZANIA	70200	C	NOME, AK	USA
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	10113	C	NORDERNEY	GERMANY
61049	C	N'GUIGMI	NIGER	61415	C	NOUADHIBOU	MAURITANIA
60557	C	NAAMA	ALGERIA	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
23445	C	NADYM	RUSSIAN FEDERATION	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
47610	C	NAGANO	JAPAN	10506	C	NUERBURG-BARWEILER	GERMANY
47936	C	NAHA	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
71665	C	NAIN, NFLD	CANADA	04250	C	NUUK (GODTHaab)	GREENLAND
41128	C	NAJRAN	SAUDI ARABIA	43473	C	NUWARA ELIYA	SRI LANKA
24713	C	NAKANNO	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
62002	C	NALUT	LIBYA	62790	C	NYALA	SUDAN
38611	C	NAMANGAN	UZBEKISTAN	72427	C	OAK RIDGE, TN	USA
07181	C	NANCY-OCHEY	FRANCE	10948	C	OBERSTDORF	GERMANY
71311	C	NAPPAN AUTO, NS	CANADA	33837	C	ODESA	UKRAINE
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	65528	C	ODIENNE	COTE D'IVOIRE
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	10742	C	OEHRINGEN	GERMANY
71813	C	NATASHQUAN A, QUE	CANADA	31088	C	OHOTSK	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	47815	C	OITA	JAPAN
08215	C	NAVACERRADA	SPAIN	24688	C	OJMJAKON	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
37936	C	NAXCIVAN	AZERBAIJAN	34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION
47909	C	NAZE	JAPAN	71044	C	OLD CROW, YT	CANADA
64700	C	NDJAMENA	CHAD	24125	C	OLENEK	RUSSIAN FEDERATION
67561	C	NDOLA	ZAMBIA	72792	C	OLYMPIA, WA.	USA
80315	C	NEIVA/BENITO SALAS	COLOMBIA	47655	C	OMAEZAKI	JAPAN
31152	C	NEL' KAN	RUSSIAN FEDERATION	44215	C	OMNO-GOBI	MONGOLIA
47420	C	NEMURO	JAPAN	25428	C	OMOLON	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	28698	C	OMSK	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

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01212	C	ONA II	NORWAY	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	72278	C	PHOENIX/SKY HARBOR,	USA
60490	C	ORAN-SEНИA	ALGERIA	48826	C	PHU LIEN	VIET NAM
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	11826	C	PIESTANY	SLOVAKIA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	86255	C	PILAR	PARAGUAY
47772	C	OSAKA	JAPAN	33019	C	PINSK	BELARUS
10480	C	OSCHATZ	GERMANY	16158	C	PISA/S. GIUSTO	ITALY
47675	C	OSHIMA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
01492	CT	OSLO-BLINDERN	NORWAY	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
85782	C	OSORNO	CHILE	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
02226	C	OSTERSUND FROSON	SWEDEN	65518	C	PO	BURKINA FASO
71063	C	OTTAWA CDA RCS, ONT	CANADA	72578	C	POCATELLO/MUN., ID.	USA
60580	C	OUARGLA	ALGERIA	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUJDA	MOROCCO	47138	C	POHANG	REP. KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
33213	C	OVРUCH	UKRAINE	72453	C	PONCA CITY, OK	USA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	11934	C	POPRAD/TATRY	SLOVAKIA
22619	C	PADANY	RUSSIAN FEDERATION	27675	C	PORETSKOE	RUSSIAN FEDERATION
16022	C	PAGANELLA	ITALY	83332	C	POSSE	BRAZIL
48955	C	PAKSE	LAO PDR	10379	C	POTSDAM	GERMANY
64709	C	PALA	CHAD	83358	C	POXOREO (POXOREU)	BRAZIL
08085	C	PAMPLONA/NOAIN	SPAIN	12330	C	POZNAN	POLAND
96237	C	PANGKAL PINANG	INDONESIA	11518	C	PRAHA/RUZYNE	CZECH REP
41560	C	PARACHINAR	PAKISTAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
41759	C	PASNI	PAKISTAN	11423	C	PRIMDA	CZECH REP
82791	C	PATOS	BRAZIL	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
71984	C	PAULATUK, NWT	CANADA	34607	C	PRYSHYB	UKRAINE
27823	C	PAVELETS	RUSSIAN FEDERATION	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
06610	C	PAYERNE	SWITZERLAND & LIECH	29313	C	PUDINO	RUSSIAN FEDERATION
71434	C	PEAWANUCK (AUT), ONT	CANADA	76685	C	PUEBLA, PUE.	MEXICO
12942	C	PECS/POGANY	HUNGARY	43063	C	PUNE	INDIA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
87544	C	PEHUАJO AERO	ARGENTINA	43424	C	PUTTALAM	SRI LANKA
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	84179	C	PUYO	ECUADOR
67215	C	PEMBA	MOZAMBIQUE	47058	C	PYONGYANG	DPR KOREA
48601	C	PENANG/BAYAN LEPAS	MALAYSIA	56137	C	QAMDO	CHINA
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA
07747	C	PERPIGNAN	FRANCE	54857	C	QINGDAO	CHINA

# STATION LIST RECENT DATA

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50745	C	QIQIHAR	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
58633	C	QU XIAN	CHINA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
41660	C	QUETTA AIRPORT	PAKISTAN	71600	C	SABLE ISLAND, NS	CANADA
80144	C	QUIBDO/EL CARANO	COLOMBIA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
48870	C	QUY NHON	VIET NAM	28552	C	SADRINSK	RUSSIAN FEDERATION
60135	C	RABAT-SALE	MOROCCO	06680	C	SAENTIS	SWITZERLAND & LIECH
40362	C	RAFHA	SAUDI ARABIA	42671	C	SAGAR	INDIA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	47740	C	SAIGO	JAPAN
41859	C	RANGPUR	BANGLADESH	08594	C	SAL	CAPE VERDE
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	17030	C	SAMSUN	TURKEY
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	08021	C	SANTANDER/PARAYAS	SPAIN
41270	C	RAS AL HADD	OMAN	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
72669	C	RAWLINGS, WY	USA	47412	C	SAPPORO	JAPAN
95670	C	RAYVILLE PARK	AUSTRALIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
82900	C	RECIFE	BRAZIL	21802	C	SASKYLAH	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	97900	C	SAUMLAKI/OLILIT	INDONESIA
07072	C	REIMS-PRUNAY	FRANCE	48947	C	SAVANNAKHET	LAO PDR
07130	C	RENNES	FRANCE	48938	C	SAYABOURY	LAO PDR
71018	C	RESOLUTE CS, NU	CANADA	10035	C	SCHLESWIG	GERMANY
04030	C	REYKJAVIK	ICELAND	98430	C	SCIENCE GARDEN	PHILIPPINES
10731	C	RHEINSTETTEN	GERMANY	94738	C	SCONE SCS	AUSTRALIA
85043	C	RIBERALTA	BOLIVIA	72793	C	SEATTLE/S.-TACOMA,	USA
94340	C	RICHMOND POST OFFICE	AUSTRALIA	41256	C	SEEB, INT'L AIRPORT	OMAN
71307	C	RIDGETOWN RCS, ONT	CANADA	08213	C	SEGOVIA	SPAIN
91948	C	RIKITEA	FRENCH POLY.	96837	C	SEMARANG	INDONESIA
44203	C	RINCHINLHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
76581	C	RIO VERDE, S.L.P.	MEXICO	47108	C	SEOUL	REP. KOREA
33301	C	RIVNE	UKRAINE	48650	C	SEPANG	MALAYSIA
17040	C	RIZE	TURKEY	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
72411	C	ROANOKE/MUN., VA.	USA	60445	C	SETIF	ALGERIA
72692	C	ROBERT FIELD ARPT	USA	08391	C	SEVILLA/SAN PABLO	SPAIN
86565	C	ROCHA	URUGUAY	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
61988	C	RODRIGUES	MAURITIUS	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
06190	C	ROENNE	DENMARK AND FAROE I	22768	C	SHENKURSK	RUSSIAN FEDERATION
72442	C	ROLLA-VICHY, MO, ROLL NAT A	USA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
87480	C	ROSARIO AERO	ARGENTINA	38328	C	SHYMKT	KAZAKHSTAN
08449	C	ROTA	SPAIN	41600	C	SIALKOT	PAKISTAN
07037	C	ROUEN	FRANCE	15260	C	SIBIU	ROMANIA
51777	C	RUOQIANG	CHINA	60520	C	SIDI-BEL-ABBES	ALGERIA
85141	C	RURRENABAQUE	BOLIVIA	12385	C	SIEDLCE	POLAND
89132	C	RUSSKAJA	RUSSIAN FEDER. ANTA	17210	C	SIIRT	TURKEY
28966	C	RUZAEVKA	KAZAKHSTAN	61297	C	SIKASSO	MALI
16008	C	S. VALENTINO ALLA MUTA	ITALY	42619	C	SILCHAR	INDIA

# STATION LIST RECENT DATA

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56964	C	SIMAO	CHINA	47421	C	SUTTSU	JAPAN
17026	C	SINOP	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
06720	C	SION	SWITZERLAND & LIECH	71446	C	SWIFT CURRENT CDA, SASK	CANADA
48620	C	SITIAWAN	MALAYSIA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
11903	C	SLIAC	SLOVAKIA	12205	C	SZCZECIN	POLAND
26951	C	SLUTSK	BELARUS	12982	C	SZEGED	HUNGARY
26781	C	SMOLENSK	RUSSIAN FEDERATION	63832	C	TABORA AIRPORT	U REP TANZANIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	98550	C	TACLOBAN	PHILIPPINES
32477	C	SOBOLEVO	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
02836	C	SODANKYLA	FINLAND	61043	C	TAHOUA	NIGER
15614	C	SOFIA (OBSERV.)	BULGARIA	45011	C	TAIPA GRANDE	MACAO, CHINA
56106	C	SOG XIAN	CHINA	29594	C	TAJSHET	RUSSIAN FEDERATION
41246	C	SOHAR MAJIS	OMAN	47891	C	TAKAMATSU	JAPAN
65361	C	SOKODE	TOGO	26038	C	TALLINN	ESTONIA
76471	C	SOMBRETE, ZAC.	MEXICO	60680	C	TAMANRASSET	ALGERIA
48806	C	SON LA	VIET NAM	97876	C	TANAH MERAH	INDONESIA
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	29379	C	TASEEVO	RUSSIAN FEDERATION
14445	C	SPLIT/MARJAN	CROATIA	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
72785	C	SPOKANE/INT., WA.	USA	96481	C	TAWAU	MALAYSIA
68512	C	SPRINGBOK	SOUTH AFRICA	51747	C	TAZHONG	CHINA
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
42027	CT	SRINAGAR	INDIA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
71558	C	ST ANTHONY, NFLD	CANADA	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
61901	C	ST. HELENA IS.	OCEAN ISLANDS	17056	C	TEKIRDAG	TURKEY
26275	C	STARAYA RUSSA	RUSSIAN FEDERATION	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	60025	C	TENERIFE SUR	SPAIN
02485	C	STOCKHOLM	SWEDEN	83492	C	TEOFILO OTONI	BRAZIL
07190	C	STRASBOURG-ENTZHEIM	FRANCE	76556	C	TEPIC, NAY.	MEXICO
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	08235	C	TERUEL	SPAIN
04013	C	STYKKISHOLMUR	ICELAND	67261	C	TETE	MOZAMBIQUE
15023	C	SUCEAVA	ROMANIA	94570	C	TEWANTIN RSL PARK	AUSTRALIA
24136	C	SUHANA	RUSSIAN FEDERATION	48840	C	THANH HOA	VIET NAM
15360	C	SULINA	ROMANIA	16622	C	THESSALONIKI (AIRPORT)	GREECE
33275	C	SUMY	UKRAINE	43371	CT	THIRUVANANTHAPURAM	INDIA
24738	C	SUNTAR	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
41268	C	SUR	OMAN	95908	C	THREDBO VILLAGE	AUSTRALIA
24790	C	SUSUMAN	RUSSIAN FEDERATION	41314	C	THUMRAIT	OMAN

# STATION LIST RECENT DATA

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36982	C	TIAN-SHAN'	KYRGYZSTAN	44214	C	ULGI	MONGOLIA
61036	C	TILLABERY	NIGER	44272	C	ULIASTAI	MONGOLIA
02366	C	TIMRA/MIDLANDA	SWEDEN	47115	C	ULLEUNGDO	REP KOREA
60656	C	TINDOUF	ALGERIA	33587	C	UMAN'	UKRAINE
03100	C	TIREE	U KINGDOM	44304	C	UNDERKHAAN	MONGOLIA
60395	C	TIZI-OUZOU	ALGERIA	89314	C	UNI. WI ID 21358 - THERESA	USA
76683	C	TLAXCALA, TLAX.	MEXICO	68424	C	UPINGTON	SOUTH AFRICA
60531	C	TLEMCEN-ZENATA	ALGERIA	71435	C	UPSALA (AUT), ONT	CANADA
67095	C	TOAMASINA	MADAGASCAR	35108	C	URALSK	KAZAKHSTAN
28275	C	TOBOL'SK	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
17086	C	TOKAT	TURKEY	17188	C	USAK	TURKEY
08272	C	TOLEDO	SPAIN	87938	C	USHUAIA AERO	ARGENTINA
24671	C	TOMPO	RUSSIAN FEDERATION	32287	C	UST'- HAJRJUZOVO	RUSSIAN FEDERATION
50963	C	TONGHE	CHINA	01403	C	UTSIRA FYR	NORWAY
06011	C	TORSHAVN	DENMARK AND FAROE I	33631	C	UZHGOROD	UKRAINE
44225	C	TOSONTSENGEL	MONGOLIA	61995	C	VACOAS (MAURITIUS)	MAURITIUS
27051	C	TOT'MA	RUSSIAN FEDERATION	08285	C	VALENCIA	SPAIN
07240	C	TOURS	FRANCE	17170	C	VAN	TURKEY
94294	C	TOWNSVILLE AERO	AUSTRALIA	01098	C	VARDO	NORWAY
16429	C	TRAPANI BIRGI	ITALY	33038	C	VASILEVICHI	BELARUS
16098	C	TREISO/ISTRANA	ITALY	42909	C	VERAVAL	INDIA
10609	C	TRIER-PETRISBERG	GERMANY	71783	C	VICTORIA UNIVERSITY CAMPBELL	CANADA
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	15502	C	VIDIN	BULGARIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	48940	C	VIENTIANE	LAO PDR
44282	C	TSETSERLEG	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
44347	C	TSOGT-OVOO	MONGOLIA	83208	C	VILHENA AERO	BRAZIL
47651	C	TSU	JAPAN	33562	C	VINNYTSIA	UKRAINE
91954	C	TUBUAI	FRENCH POLY.	85244	C	VIRU-VIRU	BOLIVIA
72274	C	TUCSON/INT., AZ.	USA	02590	C	VISBY	SWEDEN
98233	C	TUGUEGARAO	PHILIPPINES	26666	C	VITEBSK	BELARUS
76634	C	TULANCINGO, HGO.	MEXICO	37228	C	VLADIKAVKAZ	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	06310	C	VLISSINGEN	NETHERLANDS
56004	C	TUOTUOHE	CHINA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	34123	C	VORONEZ	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
14557	C	TUZLA	BOSNIA AND HERZEGOV	83623	C	VOTUPORANGA	BRAZIL
06447	C	UCCLE	BELGIUM	33777	C	VOZNESENS'K	UKRAINE
48354	C	UDON THANI	THAILAND	22837	C	VYTEGRA	RUSSIAN FEDERATION
91652	C	UDU POINT AWS	FIJI	72256	C	WACO, MADISON-COOPER,	USA
10193	C	UECKERMUENDE	GERMANY	03377	C	WADDINGTON	U KINGDOM
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	71049	C	WAGER BAY (AUT), MAN	CANADA
35416	C	UIL	KAZAKHSTAN	97340	C	WAINGAPU/MAU HAU	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	47600	C	WAJIMA	JAPAN
44212	C	ULAANGOM	MONGOLIA	47570	C	WAKAMATSU	JAPAN

# STATION LIST RECENT DATA

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97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	51431	C	YINING	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
71964	C	WHITEHORSE A, YT	CANADA	16719	C	ZAKINTHOS AIRPORT	GREECE
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	98836	C	ZAMBOANGA	PHILIPPINES
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72583	C	WINNEMUCCA/MUN., NV.	USA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
10474	C	WITTENBERG	GERMANY	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12497	C	WLODAWA	POLAND	41620	C	ZHOB	PAKISTAN
47055	C	WONSAN	DPR KOREA	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCŁAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	62007	C	ZUARA	LIBYA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				
41295	C	YAALONI	OMAN				
85365	C	YACUIBA	BOLIVIA				
36064	C	YAJLJU	RUSSIAN FEDERATION				
72781	C	YAKIMA/YAKIMA AIR TERMINAL,	USA				
65563	C	YAMOUSSOUKRO	COTE D'IVOIRE				
53845	C	YAN AN	CHINA				
91413	C	YAP, CAROLINE IS.	USA FEDERATION				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYA				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				

**These and other publications are available from the National Centers for Environmental Information**

### **Hourly Precipitation Data**

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

### **Climatological Data**

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

### **Storm Data**

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

### **Monthly Climatic Data for the World**

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

### **Local Climatological Data**

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

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